

## DEVICE LIST 3/1/2011 14:54:46

Illustration of the list:

93LC46(08bit)@SOIC8 [(SA602A)]  
 93LC46(08bit): Part number  
 SOIC8: Package in QFP44  
 SA602A: Adapter purchase number

HR6P62P4SH@SOP20 [(SA404+B003)]  
 HR6P62P4SH: Part number  
 SOP20: Package in FBGA48  
 SA404: Adapter purchase number (Top board with socket)  
 B003: Adapter purchase number (Bottom board, exchangable for different parts)

87C196CA@PLCC68(universal adapter) [PEP+S414T]  
 87C196CA: Part number  
 PLCC68: Package in PLCC68  
 universal adapter: this adapter is valid for all parts in this package  
 PEP: The PEP (Pin-driver Expansion Pack necessary to work with the adapter S414T)  
 S414T: Adapter purchase number (Universal for all parts in this package)

S71PL127J80B@FBGA64(special adapter) [(SA642A-B079A-Y096AF001)]  
 S71PL127J80B: Part number  
 FBGA64: Package in FBGA64  
 special adapter: this adapter is valid for this chip  
 SA642A-B079A-Y096AF001: Adapter purchase number

Total Manufacturers 211

Total Devices 48519

<a href="#">ABOV</a>	<a href="#">ACT</a>	<a href="#">ACTRANS</a>	<a href="#">ADI</a>
<a href="#">ADVANCE GROUP</a>	<a href="#">AEROFLEX</a>	<a href="#">ALI(Acer)</a>	
<a href="#">ALL 24 SERIES(ISP)</a>		<a href="#">ALLIANCE</a>	<a href="#">ALTERA</a>
<a href="#">AMD</a>	<a href="#">AMI SEMICONDUCTOR</a>		<a href="#">AMIC</a>
<a href="#">ANACHIP</a>	<a href="#">ANALOG</a>	<a href="#">AOYU</a>	<a href="#">APLUS FLASH</a>
<a href="#">ARTSCHIP</a>	<a href="#">ASAHI KASEI(AKM)</a>	<a href="#">ASD</a>	<a href="#">ASI</a>
<a href="#">ASP</a>	<a href="#">ASTIGP-MICROCHIP</a>	<a href="#">ATC</a>	<a href="#">ATMEL</a>
<a href="#">ATMEL W&amp;M</a>	<a href="#">ATMEL-CUSTOMER</a>	<a href="#">AUSTIN</a>	<a href="#">BELLING-SYSTRON</a>
<a href="#">BENCHMARKO</a>	<a href="#">BMT</a>	<a href="#">BOSEN</a>	<a href="#">BRIGHT</a>
<a href="#">CATALYST</a>	<a href="#">CELESTICA</a>	<a href="#">CERAMATE</a>	<a href="#">CFeon</a>
<a href="#">CHINA CORE</a>	<a href="#">CHINGIS</a>	<a href="#">CHIPCON</a>	<a href="#">CHIPSWINNER</a>
<a href="#">CORERIVER</a>	<a href="#">CWI</a>	<a href="#">CYGNAL</a>	<a href="#">CYPRESS</a>
<a href="#">DALLAS</a>	<a href="#">DENSE-PAC</a>	<a href="#">DEUTRON</a>	<a href="#">EFST</a>
<a href="#">ELECTRONIC ARRAYS</a>		<a href="#">ELPIDA</a>	<a href="#">EM</a>
<a href="#">EMTC</a>	<a href="#">EON</a>	<a href="#">EPSON</a>	<a href="#">ESMT</a>
<a href="#">EVERSTAR</a>	<a href="#">EXCELSEMI</a>	<a href="#">EXEL</a>	<a href="#">FAIRCHILD</a>
<a href="#">FIDELIX</a>	<a href="#">FORCE TECHNOLOGIES</a>		<a href="#">FORWARD</a>
<a href="#">FREESCALE</a>	<a href="#">Fremont Micro Devices</a>		<a href="#">FUJITSU</a>
<a href="#">GENCORE</a>	<a href="#">GENERAL(GI)</a>	<a href="#">GENERIC</a>	<a href="#">GIGADEVICE</a>
<a href="#">GOAL</a>	<a href="#">GOULD</a>	<a href="#">GREENWICH</a>	<a href="#">HAIER</a>
<a href="#">HARRIS</a>	<a href="#">HITACHI</a>	<a href="#">HOLTEK</a>	<a href="#">HONGKONG</a>
<a href="#">HYNIX</a>	<a href="#">HYNIX(HYUNDAI)</a>	<a href="#">HYNIX-CUSTOMER</a>	<a href="#">HYUNDAI</a>
<a href="#">ICE</a>	<a href="#">ICMIC</a>	<a href="#">ICSI</a>	<a href="#">ICT</a>
<a href="#">IDT</a>	<a href="#">IGS</a>	<a href="#">IMT</a>	<a href="#">INFINEON</a>
<a href="#">INTEL</a>	<a href="#">INTEL-CUSTOMER</a>	<a href="#">INTELSIL</a>	<a href="#">ISSI</a>
<a href="#">ITHINKO</a>	<a href="#">K-LINE</a>	<a href="#">LATTICE</a>	<a href="#">Lg Semicon</a>
<a href="#">LINKSMART</a>	<a href="#">MACRONIX</a>	<a href="#">MAGNACHIP</a>	<a href="#">MAXIM</a>
<a href="#">MAXWELL</a>	<a href="#">MEGAWIN</a>	<a href="#">MEMOCOM</a>	<a href="#">MICON</a>
<a href="#">MICROCHIP</a>	<a href="#">MICRON</a>	<a href="#">MICRONAS</a>	<a href="#">MICRON-CUSTOMER</a>
<a href="#">MITSUBISHI</a>	<a href="#">MMI</a>	<a href="#">MOSEL-VITELIC</a>	<a href="#">MOSTEK</a>
<a href="#">MOTOROLA</a>	<a href="#">MYSON</a>	<a href="#">MYSON-CUSTOMER</a>	<a href="#">NANTRONICS</a>
<a href="#">NEC</a>	<a href="#">NEXFLASH</a>	<a href="#">NJRC</a>	<a href="#">NOVATEK</a>
<a href="#">NSC</a>	<a href="#">NTE</a>	<a href="#">NUMONYX</a>	<a href="#">NUVOTON</a>
<a href="#">NXP</a>	<a href="#">OKI</a>	<a href="#">ON Semiconductor</a>	<a href="#">PARALLAX</a>
<a href="#">PFLASH(MSTAR)</a>	<a href="#">PHILIPS</a>	<a href="#">PJ</a>	<a href="#">PMC</a>
<a href="#">POLYSTAK</a>	<a href="#">PSS</a>	<a href="#">PTC</a>	<a href="#">QIXIN</a>
<a href="#">Quick Pulse</a>	<a href="#">RAMTRON</a>	<a href="#">RATO</a>	<a href="#">RAYDIUM</a>
<a href="#">RENESAS</a>	<a href="#">RICOH</a>	<a href="#">ROCKWELL</a>	<a href="#">ROHM</a>
<a href="#">SAIFUN</a>	<a href="#">SAMSUNG</a>	<a href="#">SAMSUNG-CUSTOMER</a>	<a href="#">SANYO</a>
<a href="#">SCENIX</a>	<a href="#">SEEQ</a>	<a href="#">SEIKO</a>	<a href="#">SGS-THOMSON</a>
<a href="#">SHARP</a>	<a href="#">SHARP-CUSTOMER</a>	<a href="#">SIEMENS</a>	<a href="#">SIGNETICS</a>

<a href="#">Silicon Laboratories</a>	<a href="#">SILICON7</a>	<a href="#">SIMTEK</a>
<a href="#">SIRE</a>	<a href="#">SONIX</a>	<a href="#">SONY</a>
<a href="#">SPACE ELECTRONICS[SEI]</a>	<a href="#">SPANSION</a>	
<a href="#">SPANSION-CUSTOMER</a>	<a href="#">SSSC</a>	<a href="#">SST</a>
<a href="#">ST</a>	<a href="#">ST-CUSTOMER</a>	<a href="#">SUMMIT</a>
<a href="#">SUNPLUS</a>	<a href="#">SYNERTEK</a>	<a href="#">SYNTEK</a>
<a href="#">TDICOMS</a>	<a href="#">TEKMOS</a>	<a href="#">TEMIC</a>
<a href="#">Terra Semiconductor</a>	<a href="#">TEST</a>	<a href="#">TEST-LOGIC</a>
<a href="#">TI</a>	<a href="#">TOPRO</a>	<a href="#">TOSHIBA</a>
<a href="#">TOSHIBA-CUSTOMER</a>	<a href="#">UBICOM</a>	<a href="#">UMC</a>
<a href="#">UTRON</a>	<a href="#">VERSACHIPS</a>	<a href="#">VLSI</a>
<a href="#">WELTREN</a>	<a href="#">WHITE ELECTRONIC DESIGNS</a>	<a href="#">WINBOND</a>
<a href="#">WISTRON</a>	<a href="#">WSI</a>	<a href="#">XICOR</a>
<a href="#">XILINX</a>	<a href="#">XILINX-CUSTOMER</a>	<a href="#">YSS</a>
<a href="#">ZHIXIN</a>	<a href="#">ZMC</a>	
	<a href="#">ZLOG</a>	
	<a href="#">ZMD</a>	

## ABOV

### MICROCONTROLLER

MC80F0104	MC80F0104@SOP16 [(SA404+B003)]
MC80F0104@TSSOP16 [(SA026)]	MC80F0204
MC80F0204@SOP20 [(SA404+B003)]	MC80F0208@MQFP44 [(SA675-B005)]
MC80F0208@SDIP42 [(SA028)]	MC80F0216@MQFP44 [(SA675-B005)]
MC80F0216@SDIP42 [(SA028)]	MC80F0224@MQFP44 [(SA675-B005)]
MC80F0224@SDIP42 [(SA028)]	MC80F0304
MC80F0304@SOP28 [(SA404+B003)]	MC80F0308
MC80F0308@SOP28 [(SA404+B003)]	MC80F0316
MC80F0316@SOP28 [(SA404+B003)]	
MC80F0424K@SDIP64(*) [(SA752+B290)]	
MC80F0424L@LQFP64(*) [(SA732+B291)]	
MC80F0424LG@LQFP64 [(PEP+S616)]	
MC80F0424Q@MQFP64(*) [(SA758+B289)]	
MC80F0432K@SDIP64(*) [(SA752+B290)]	
MC80F0432L@LQFP64(*) [(SA732+B291)]	
MC80F0432LG@LQFP64 [(PEP+S616)]	
MC80F0432Q@MQFP64(*) [(SA758+B289)]	
MC80F0448K@SDIP64(*) [(SA752+B292)]	
MC80F0448L@LQFP64(*) [(SA732+B291)]	
MC80F0448LG@LQFP64 [(PEP+S616)]	
MC80F0448Q@MQFP64(*) [(SA758+B289)]	
MC80F0504	MC80F0504@SOP16 [(SA715)]
MC80F0504@SSOP16 [(SA626A)]	
MC80F0504[153mil]@SOP16 [(SA602)]	
MC80F0604	MC80F0604@SOP20 [(SA715)]
MC80F0604@SSOP20 [(SA626A)]	MC80F0704
MC80F0704@QFN28 [(SA697)]	MC80F0704@SOP28 [(SA715)]
MC80F0708	MC80F0708@QFN28 [(SA697)]
MC80F0708@SOP28 [(SA715)]	MC80F0804@SDIP32 [(SA653)]
MC80F0804@SOP32 [(SA715)]	MC80F0808@SDIP32 [(SA653)]
MC80F0808@SOP32 [(SA715)]	MC80F7108@TQFP44 [(SA675-B005)]
MC80F7308@SDIP42 [(SA028)]	MC80F7408@TQFP44 [(SA675-B005)]

## ACT

### E(E) PROM/FRAM/NVRAM

93LC46(08bit)	93LC46(08bit)@SOIC8 [(SA602A)]
93LC46(16bit)	93LC46(16bit)@SOIC8 [(SA602A)]
93LC56(08bit)	93LC56(08bit)@SOIC8 [(SA602A)]
93LC56(16bit)	93LC56(16bit)@SOIC8 [(SA602A)]
93LC66(08bit)	93LC66(08bit)@SOIC8 [(SA602A)]
93LC66(16bit)	93LC66(16bit)@SOIC8 [(SA602A)]
93LC86(08bit)	93LC86(08bit)@SOIC8 [(SA602A)]
93LC86(16bit)	93LC86(16bit)@SOIC8 [(SA602A)]

## ACTTRANS

**E (E) PROM/FRAM/NVRAM**

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AC25010@SOIC8 [(SA602A)]          AC25512@SOIC8 [(SA602A)]
AC25LC010@SOIC8 [(SA602A)]        AC25LC512@SOIC8 [(SA602A)]
AC39LV010@FBGA48 [(SA642B-B026A-Y072F001)]
AC39LV010@PLCC32 [(SA015A1T)]      AC39LV010@VSOP32 [(SA620)]
AC39LV020@FBGA48 [(SA642B-B026A-Y072F001)]
AC39LV020@PLCC32 [(SA015A1T)]      AC39LV020@VSOP32 [(SA620)]
AC39LV040@PLCC32 [(SA015A1T)]      AC39LV040@VSOP32 [(SA620)]
AC39LV080@FBGA48 [(SA642B-B026A-Y072F001)]
AC39LV080@TSOP40 [(SA409T)]         AC39LV088@TSOP48 [(SA247-B005)]
AC39LV512@PLCC32 [(SA015A1T)]      AC39LV512@VSOP32 [(SA620)]
AC39VF800@FBGA48 [(SA642B-B026A-Y072F001)]
AC39VF800@TSOP48 [(SA247-B005)]

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**ADI****MICROCONTROLLER**

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ADE7166F16@LQFP64 [(PEP+S616)]
ADE7166F16@LQFP64(*) [(SA732+B237)]
ADE7169F16@LQFP64 [(PEP+S616)]
ADE7169F16@LQFP64(*) [(SA732+B237)]
ADE7566F16@LQFP64 [(PEP+S616)]
ADE7566F16@LQFP64(*) [(SA732+B237)]
ADE7569F16@LQFP64 [(PEP+S616)]
ADE7569F16@LQFP64(*) [(SA732+B237)]
ADM1026@LQFP48 [(SA248+B005)]      ADM1060@TSSOP28 [(SA643-B005)]
ADM1062@LFCSP40 [(SA750+B006)]     ADM1062@LQFP48 [(SA248+B005)]
ADM1066@LFCSP40 [(SA750+B006)]     ADM1066@LQFP48 [(SA248+B005)]
ADUC814@SSOP28 [(SA643+B005)]
ADuC831BCP@LFCSP56 [(SA706+B296)]
ADuC831BS@MQFP52 [(SA662+B042)]
ADuC832BCP@LFCSP56 [(SA706+B296)]
ADuC832BS@MQFP52 [(SA662+B042)]
ADuC834BCP@LFCSP56 [(SA706+B296)]
ADuC834BS@MQFP52 [(SA662+B042)]
ADuC836BCP@LFCSP56 [(SA706+B296)]
ADuC836BS@MQFP52 [(SA662+B042)]
ADuC841BCP62@LFCSP56 [(SA706+B296)]
ADuC841BS62@MQFP52 [(SA662+B042)]
ADuC842BCP62@LFCSP56 [(SA706+B296)]
ADuC842BS62@MQFP52 [(SA662+B042)]
ADuC843BCP62@LFCSP56 [(SA706+B296)]
ADuC843BS62@MQFP52 [(SA662+B042)]
ADuC845BCP62@LFCSP56 [(SA706+B297)]
ADuC845BS62@MQFP52 [(SA662+B042)]
ADuC847BCP62@LFCSP56 [(SA706+B297)]
ADuC847BS62@MQFP52 [(SA662+B042)]
ADuC848BCP62@LFCSP56 [(SA706+B297)]
ADuC848BS62@MQFP52 [(SA662+B042)]

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**ADVANCE GROUP****E (E) PROM/FRAM/NVRAM**

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AF24BC01          AF24BC01@SOIC8 [(SA602A)]
AF24BC01@TSOP8 [(SA026)]      AF24BC02
AF24BC02@SOIC8 [(SA602A)]     AF24BC02@TSOP8 [(SA026)]
AF24BC04          AF24BC04@SOIC8 [(SA602A)]
AF24BC04@TSOP8 [(SA026)]      AF24BC08
AF24BC08@SOIC8 [(SA602A)]     AF24BC08@TSOP8 [(SA026)]
AF24BC16          AF24BC16@SOIC8 [(SA602A)]
AF24BC16@TSOP8 [(SA026)]      AF24C128
AF24C128@SOIC8 [(SA602A)]     AF24C128@TSOP8 [(SA026)]
AF24C256          AF24C256@SOIC8 [(SA602A)]
AF24C256@TSOP8 [(SA026)]      AF24C32
AF24C32@SOIC8 [(SA602A)]      AF24C32@TSOP8 [(SA026)]
AF24C64          AF24C64@SOIC8 [(SA602A)]
AF24C64@TSOP8 [(SA026)]      AF93C46(08bit)
AF93C46(08bit)@SOIC8 [(SA602A)] AF93C46(08bit)@TSOP8 [(SA026)]
AF93C46(16bit)    AF93C46(16bit)@SOIC8 [(SA602A)]
AF93C46(16bit)@TSOP8 [(SA026)] AF93C56(08bit)
AF93C56(08bit)@SOIC8 [(SA602A)] AF93C56(08bit)@TSOP8 [(SA026)]

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AF93C56(16bit)	AF93C56(16bit)@SOIC8 [(SA602A)]
AF93C56(16bit)@TSOP8 [(SA026)]	AF93C66(08bit)
AF93C66(08bit)@SOIC8 [(SA602A)]	AF93C66(08bit)@TSOP8 [(SA026)]
AF93C66(16bit)	AF93C66(16bit)@SOIC8 [(SA602A)]
AF93C66(16bit)@TSOP8 [(SA026)]	AF93C86(08bit)
AF93C86(08bit)@SOIC8 [(SA602A)]	AF93C86(08bit)@TSOP8 [(SA026)]
AF93C86(16bit)	AF93C86(16bit)@SOIC8 [(SA602A)]
AF93C86(16bit)@TSOP8 [(SA026)]	

#### MICROCONTROLLER

A1000A2	A1000A2@PLCC44 [(SA244)]
A1000A2@PQFP44 [(SA245A)]	A1000A3
A1000A3@PLCC44 [(SA244)]	A1000A3@PQFP44 [(SA245A)]
AG1001@SDIP42 [(SA028)]	AG88F516
AG88F516@LQFP44 [(SA245A)]	AG88F516@PLCC44 [(SA244)]
AG88F516@PQFP64 [(PEP+S616)]	AG88F92@PQFP64 [(PEP+S616)]
AG88F92@PQFP80 [(PEP+S640B)]	AG89F516
AG89F516@PLCC44 [(SA244)]	AG89F516@PQFP44 [(SA245A)]
AG89F54	AG89F54@PLCC44 [(SA244)]
AG89F54@PQFP44 [(SA245A)]	AG89P51
AG89P51@PLCC44 [(SA244)]	AG89P51@PQFP44 [(SA675)]
AG89P516	AG89P516@PLCC44 [(SA244)]
AG89P516@PQFP44 [(SA675)]	AG89P51A
AG89P51A@PLCC44 [(SA244)]	AG89P51A@PQFP44 [(SA675)]
AG89P52	AG89P52@PLCC44 [(SA244)]
AG89P52@PQFP44 [(SA675)]	

## AEROFLEX

#### E(E) PROM/FRAM/NVRAM

ACT-F128K32@PGA66(SAD) [(PEP+S667+B6601)]  
 ACT-F512K32@PGA66(\*) [(PEP+S667+B6601)]

## ALI(Acer)

#### E(E) PROM/FRAM/NVRAM

M8720 M8720@PLCC32 [(SA015A1T)]

#### MICROCONTROLLER

M6759 M6759@PLCC44 [(SA244)]  
 M6759@TQFP44 [(SA245A)]

## ALL 24 SERIES(ISP)

#### E(E) PROM/FRAM/NVRAM

24C01(ISP) [ISP-HEADER01]	24C02(ISP) [ISP-HEADER01]
24C04(ISP) [ISP-HEADER01]	24C08(ISP) [ISP-HEADER01]
24C128(ISP) [ISP-HEADER01]	24C16(ISP) [ISP-HEADER01]
24C256(ISP) [ISP-HEADER01]	24C32(ISP) [ISP-HEADER01]
24C64(ISP) [ISP-HEADER01]	

## ALLIANCE

#### E(E) PROM/FRAM/NVRAM

AS29F200@PSOP44 [(SA638-B006)]	AS29F200@TSOP48 [(SA247-B005)]
AS29F200B@PSOP44 [(SA638-B006)]	AS29F200B@TSOP48 [(SA247-B005)]
AS29F200T@PSOP44 [(SA638-B006)]	AS29F200T@TSOP48 [(SA247-B005)]

**ALTERA****E(E) PROM/FRAM/NVRAM**

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EPC1(LC)@PLCC20 [(SA001A)]          EPC1(LI)@PLCC20 [(SA001A)]
EPC1(PC)                             EPC1(PI)
EPC1064(LC)@PLCC20 [ordering number is marked above]
EPC1064(LI)@PLCC20 [ordering number is marked above]
EPC1064(PC)                           EPC1064(PI)
EPC1213(LC)@PLCC20 [ordering number is marked above]
EPC1213(LI)@PLCC20 [ordering number is marked above]
EPC1213(PC)                           EPC1213(PI)
EPC1441(LC)@PLCC20 [(SA001A)]        EPC1441(LI)@PLCC20 [(SA001A)]
EPC1441(PC)                           EPC1441(PI)
EPC1441(TC)@TQFP32 [(SA663)]         EPC1441(TI)@TQFP32 [(SA663)]
EPC16QC100@PQFP100(*) [(TA017-B006)]
EPC16QI100@PQFP100(*) [(TA017-B006)]
EPC16UC88@BGA88 [(SA642A-B146A-Y096F001Y)]
EPC16UC88AA@BGA88 [(SA642A-B146A-Y096F001Y)]
EPC16UC88AB@BGA88 [(SA642A-B146A-Y096F001Y)]
EPC16UC88N@BGA88 [(SA642A-B146A-Y096F001Y)]
EPC16UI88AA@BGA88 [(SA642A-B146A-Y096F001Y)]
EPC2(LC)@PLCC20 [(SA001A)]          EPC2(LI)@PLCC20 [(SA001A)]
EPC2(TC)@TQFP32 [(SA663)]           EPC2(TI)@TQFP32 [(SA663)]
EPC4QC100@PQFP100(*) [(TA017-B006)]
EPC4QC100N@PQFP100(*) [(TA017-B006)]
EPC4QI100@PQFP100(*) [(TA017-B006)]
EPC8QC100@PQFP100(*) [(TA017-B006)]
EPC8QC100DM@PQFP100(*) [(TA017-B006)]
EPC8QI100@PQFP100(*) [(TA017-B006)]
EPCS16SI16@SOIC16 [(SA404)]          EPCS16SI8N@SOIC8 [(SA602A)]
EPCS1SI8@SOIC8 [(SA602A)]           EPCS4SI8@SOIC8 [(SA602A)]
EPCS64SI16@SOIC16 [(SA404)]

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**PLD**

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EP1800@PLCC68 [(PEP+S414T)]          EP1810@PLCC68 [(PEP+S414T)]
EP1810T@PLCC68 [(PEP+S414T)]        EP1830@PLCC68 [(PEP+S414T)]
EP310                                 EP310@PLCC20 [(SA001A)]
EP320                                 EP320@PLCC20 [(SA001A)]
EP330                                 EP330@PLCC20 [(SA001A)]
EP600                                 EP600@PLCC28 [(SA008A)]
EP600@SOIC24 [(SA404)]               EP600I
EP600I@PLCC28 [(SA008A)]             EP600I@SOIC24 [(SA404)]
EP610                                 EP610@PLCC28 [(SA008A)]
EP610@SOIC24 [(SA404)]               EP610A
EP610A@PLCC28 [(SA008A)]            EP610A@SOIC24 [(SA404)]
EP610I                                 EP610I@PLCC28 [(SA008A)]
EP610I@SOIC24 [(SA404)]             EP610T
EP610T@PLCC28 [(SA008A)]            EP610T@SOIC24 [(SA404)]
EP630                                 EP630@PLCC28 [(SA008A)]
EP630@SOIC24 [(SA404)]               EP900
EP900@PLCC44 [(SA244)]               EP900I
EP900I@PLC44 [(SA244)]               EP910
EP910@PLCC44 [(SA244)]               EP910A
EP910A@PLCC44 [(SA244)]             EP910I
EP910I@PLCC44 [(SA244)]             EP910T
EP910T@PLCC44 [(SA244)]
EPM1270@FBGA256(*) [(SA800-B209)]
EPM1270@FBGA256(ISP) [ISP-HEADER01]
EPM1270@TQFP144(*) [(SA681-B14405)]
EPM1270@TQFP144(ISP) [ISP-HEADER01]
EPM1270ES@FBGA256(ISP) [ISP-HEADER01]
EPM1270ES@TQFP144(ISP) [ISP-HEADER01]
EPM1270G@FBGA256(*) [(SA800-B209)]
EPM1270G@FBGA256(ISP) [ISP-HEADER01]
EPM1270G@TQFP144(*) [(SA681-B14405)]
EPM1270G@TQFP144(ISP) [ISP-HEADER01]
EPM2210@FBGA256(*) [(SA800-B209)]
EPM2210@FBGA256(ISP) [ISP-HEADER01]
EPM2210@FBGA324(ISP) [ISP-HEADER01]
EPM2210G@FBGA256(*) [(SA800-B209)]
EPM2210G@FBGA256(ISP) [ISP-HEADER01]
EPM2210G@FBGA324(ISP) [ISP-HEADER01]
EPM240@FBGA100(*) [(SA800B-B293-W100F001Y)]
EPM240@TQFP100 [(PEP+S604)]           EPM240@TQFP100(*) [(TA053-B006)]
EPM240@TQFP100(ISP) [ISP-HEADER01]
EPM240G@FBGA100(*) [(SA800B-B293-W100F001Y)]

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EPM240G@TQFP100 [(PEP+S604)]
EPM240G@TQFP100(*) [(TA053-B006)]
EPM240G@TQFP100(ISP) [ISP-HEADER01]
EPM3032A@PLCC44 [(SA244)]
EPM3032A@PLCC44(ISP) [ISP-HEADER01]
EPM3032A@TQFP44 [(SA245A)]
EPM3032A@TQFP44(ISP) [ISP-HEADER01]
EPM3064A@PLCC44 [(SA244)] EPM3064A@TQFP100 [(PEP+S604)]
EPM3064A@TQFP100(*) [(TA062+B006)]
EPM3064A@TQFP44 [(SA245A)]
EPM3128A@FBGA256(ISP) [ISP-HEADER01]
EPM3128A@TQFP100 [(PEP-S604)]
EPM3128A@TQFP100(*) [(TA062-B006)]
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EPM3128A@TQFP144(*) [(SA681-B14409)]
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## AMD

### E(E) PROM/FRAM/NVRAM

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AM29DL640G@FBGA63 [ (SA642C-B026A-Y056F001) ]
AM29DL640G@FBGA64 [ (SA655A-B044A-T064N001) ]
AM29DL640G@TSOP48 [ (SA247-B005) ]
AM29DL642G@FBGA63 [ (SA642C-B026A-Y056F001) ]
AM29DL800B@PSOP44 [ (SA638-B006) ] AM29DL800B@TSOP48 [ (SA247-B005) ]
AM29DL800BB@FBGA48 [ (SA642N-B026A-W048F001Y) ]
AM29DL800BB@PSOP44 [ (SA638) ]
AM29DL800BB@TSOP48 [ (SA247-B005) ]
AM29DL800BT@FBGA48 [ (SA642N-B026A-W048F001Y) ]
AM29DL800BT@PSOP44 [ (SA638) ]
AM29DL800BT@TSOP48 [ (SA247-B005) ]
AM29DL800T@PSOP44 [ (SA638-B006) ] AM29DL800T@TSOP48 [ (SA247-B005) ]
AM29DS163CB@TSOP48 [ (SA247-B005) ]
AM29DS163CT@TSOP48 [ (SA247-B005) ]
AM29DS163DB@FBGA48 [ (SA642B-B026A-Y072F001) ]
AM29DS163DB@TSOP48 [ (SA247-B005) ]
AM29DS163DT@FBGA48 [ (SA642B-B026A-Y072F001) ]
AM29DS163DT@TSOP48 [ (SA247-B005) ]
AM29DS323DB@FBGA48 [ (SA642B-B026A-Y072F001) ]
AM29DS323DB@TSOP48 [ (SA247-B005) ]
AM29DS323DT@FBGA48 [ (SA642B-B026A-Y072F001) ]
AM29DS323DT@TSOP48 [ (SA247-B005) ]
AM29F002B AM29F002B@PLCC32 [ (SA015A1T) ]
AM29F002B@TSOP32 [ (SA410T) ] AM29F002BB
AM29F002BB@PLCC32 [ (SA015A1T) ] AM29F002BB@TSOP32 [ (SA410T) ]
AM29F002BT AM29F002BT@PLCC32 [ (SA015A1T) ]
AM29F002BT@TSOP32 [ (SA410T) ] AM29F002NB
AM29F002NB@PLCC32 [ (SA015A1T) ] AM29F002NB@TSOP32 [ (SA410T) ]
AM29F002NBB AM29F002NBB@PLCC32 [ (SA015A1T) ]
AM29F002NBB@TSOP32 [ (SA410T) ] AM29F002NBT
AM29F002NBT@PLCC32 [ (SA015A1T) ] AM29F002NBT@TSOP32 [ (SA410T) ]
AM29F002NT AM29F002NT@PLCC32 [ (SA015A1T) ]
AM29F002NT@TSOP32 [ (SA410T) ] AM29F002T
AM29F002T@PLCC32 [ (SA015A1T) ] AM29F002T@TSOP32 [ (SA410T) ]
AM29F004BB@PLCC32 [ (SA015A1T) ] AM29F004BB@TSOP32 [ (SA410T) ]
AM29F004BT@PLCC32 [ (SA015A1T) ] AM29F004BT@TSOP32 [ (SA410T) ]
AM29F010 AM29F010@PLCC32 [ (SA015A1T) ]

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AM29F010@TSOP32 [(SA410T)]	AM29F010A
AM29F010A@PLCC32 [(SA015A1T)]	AM29F010A@TSOP32 [(SA410T)]
AM29F010B	AM29F010B@PLCC32 [(SA015A1T)]
AM29F010B@TSOP32 [(SA410T)]	AM29F016@PSOP44 [(SA638)]
AM29F016@TSOP40 [(SA409T)]	AM29F016@TSOP48 [(SA247-B005)]
AM29F016B(REVERSE)@TSOP48 [(SA247-B005)]	
AM29F016B@PSOP44 [(SA638)]	AM29F016B@TSOP40 [(SA409T)]
AM29F016B@TSOP48 [(SA247-B005)]	
AM29F016D(REVERSE)@TSOP48 [(SA247-B005)]	
AM29F016D@PSOP44 [(SA638)]	AM29F016D@TSOP40 [(SA409T)]
AM29F016D@TSOP48 [(SA247-B005)]	AM29F017B@TSOP48 [(SA247-B005)]
AM29F017D@TSOP40 [(SA409T)]	AM29F017D@TSOP48 [(SA247-B005)]
AM29F032B@PSOP44 [(SA638)]	AM29F032B@TSOP40 [(SA409T)]
AM29F040	AM29F040@PLCC32 [(SA015A1T)]
AM29F040@TSOP32 [(SA410T)]	AM29F040A
AM29F040A@PLCC32 [(SA015A1T)]	AM29F040A@TSOP32 [(SA410T)]
AM29F040B	
AM29F040B(Reverse)@TSOP32 [(SA410T)]	
AM29F040B@PLCC32 [(SA015A1T)]	AM29F040B@TSOP32 [(SA410T)]
AM29F080@PSOP44 [(SA638)]	AM29F080@TSOP40 [(SA409T)]
AM29F080B@PSOP44 [(SA638)]	AM29F080B@TSOP40 [(SA409T)]
AM29F100BE@PSOP44 [(SA638-B006)]	AM29F100BE@TSOP48 [(SA247-B005)]
AM29F100BS@PSOP44 [(SA638-B006)]	AM29F100BS@TSOP48 [(SA247-B005)]
AM29F100TE@PSOP44 [(SA638-B006)]	AM29F100TE@TSOP48 [(SA247-B005)]
AM29F100TS@PSOP44 [(SA638-B006)]	AM29F100TS@TSOP48 [(SA247-B005)]
AM29F160DB@TSOP48 [(SA247-B005)]	AM29F160DT@TSOP48 [(SA247-B005)]
AM29F200AB@PSOP44 [(SA638-B006)]	AM29F200AB@TSOP48 [(SA247-B005)]
AM29F200AT@PSOP44 [(SA638-B006)]	AM29F200AT@TSOP48 [(SA247-B005)]
AM29F200BB@PSOP44 [(SA638-B006)]	AM29F200BB@TSOP48 [(SA247-B005)]
AM29F200BE@PSOP44 [(SA638-B006)]	AM29F200BE@TSOP48 [(SA247-B005)]
AM29F200BS@PSOP44 [(SA638-B006)]	AM29F200BS@TSOP48 [(SA247-B005)]
AM29F200BT@PSOP44 [(SA638-B006)]	AM29F200BT@TSOP48 [(SA247-B005)]
AM29F200TE@PSOP44 [(SA638-B006)]	AM29F200TE@TSOP48 [(SA247-B005)]
AM29F200TS@PSOP44 [(SA638-B006)]	AM29F200TS@TSOP48 [(SA247-B005)]
AM29F400AB@PSOP44 [(SA638-B006)]	AM29F400AB@TSOP48 [(SA247-B005)]
AM29F400AT@PSOP44 [(SA638-B006)]	AM29F400AT@TSOP48 [(SA247-B005)]
AM29F400BB@PSOP44 [(SA638-B006)]	AM29F400BB@TSOP48 [(SA247-B005)]
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AM29F400BBE@TSOP48 [(SA247-B005)]	
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AM29F400BBF@TSOP48 [(SA247-B005)]	
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AM29F400BBS@TSOP48 [(SA247-B005)]	
AM29F400BE@PSOP44 [(SA638-B006)]	AM29F400BE@TSOP48 [(SA247-B005)]
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AM29F400BS@PSOP44 [(SA638-B006)]	AM29F400BS@TSOP48 [(SA247-B005)]
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AM29F800B@PSOP44 [(SA638-B006)]	AM29F800B@TSOP48 [(SA247-B005)]
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AM29F800BB@PSOP44 [(SA638-B006)]	AM29F800BB@TSOP48 [(SA247-B005)]
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AM29F800BF@PSOP44 [(SA638-B006)]	AM29F800BF@TSOP48 [(SA247-B005)]
AM29F800BT@FBGA48 [(SA642N-B026A-W048F001Y)]	
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AM29F800T@PSOP44 [(SA638-B006)]	AM29F800T@TSOP48 [(SA247-B005)]
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AM29LV002BT@TSOP40 [(SA409T)]	AM29LV002BB@TSOP40 [(SA409T)]
AM29LV004B@TSOP40 [(SA409T)]	AM29LV004B@PSOP44 [(SA638)]
AM29LV004BT@TSOP40 [(SA409T)]	AM29LV004BB@TSOP40 [(SA409T)]
AM29LV004T@TSOP40 [(SA409T)]	AM29LV004T@PSOP44 [(SA638)]
AM29LV008B@TSOP40 [(SA409T)]	AM29LV008B@PSOP44 [(SA638)]
AM29LV008BT@TSOP40 [(SA409T)]	AM29LV008BB@TSOP40 [(SA409T)]
AM29LV008T@TSOP40 [(SA409T)]	AM29LV008T@PSOP44 [(SA638)]
AM29LV010B@TSOP32 [(SA410T)]	AM29LV010B@PLCC32 [(SA015A1T)]
AM29LV010B@TSOP32 [(SA410T)]	AM29LV017B@TSOP40 [(SA409T)]

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 AM29LV116BT@TSOP40 [(SA409T)] AM29LV116DB@TSOP40 [(SA409T)]  
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 AM29LV160DB@TSOP48 [(SA247-B005)]  
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 AM29LV160DT@TSOP48 [(SA247-B005)]  
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 AM29LV640MB@FBGA64 [(SA655D-B044A-W064F001Y)]  
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 AM29LV640ML@TSOP56 [(SA628-B067)]  
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 AM29LV800BT@TSOP48 [(SA247-B005)]  
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 AM29LV800DB@TSOP48 [(SA247-B005)]  
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 AM29LV800DT(WC)@FBGA48 [(SA642Z-B026A-W048F001Y)]  
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 AM9732A AM9764  
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 BS128HE8V(AM29BDS128HE)@FBGA80 [(SA642A-B080A-Y096N001)]  
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 DS42514(AM29DL163DB)@FBGA69 [(SA642B-B032A-Y072F001)]  
 DS42515(AM29DL164)@FBGA69 [(SA642B-B032A-Y072F001)]  
 DS42516(AM29DL324)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42546(AM29DL163)@FBGA69 [(SA642B-B032A-Y072F001)]  
 DS42553(AM29DL323)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42585(AM29DL323D)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42587(AM29DL324D)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42629(AM29DL640G)@VFBGA48 [(SA634A-B005A-Y048F001)]  
 DS42677(AM29LV128MH/L)@FBGA88 [(SA642A-B058A-Y096N001)]  
 DS42678(AM29LV320MT)@FBGA67 [(SA642E-B041A-T072F001)]  
 DS42689(AM29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 DS42690(AM29LV320MB)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 DS42695(AM29LV320MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 DS42696(AM29LV320MB)@FBGA64 [(SA655F-B099A-W064F001Y)]  
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AM27PS191@PLCC28 [(SA008A)] AM27PS191@PLCC32 [(SA015A1T)]
AM27PS191@SOIC24 [(SA404)] AM27PS191A
AM27PS191A@PLCC28 [(SA008A)] AM27PS191A@PLCC32 [(SA015A1T)]
AM27PS191A@SOIC24 [(SA404)] AM27PS291
AM27PS291@PLCC28 [(SA008A)] AM27PS291@PLCC32 [(SA015A1T)]
AM27PS291@SOIC24 [(SA404)] AM27PS291A
AM27PS291A@PLCC28 [(SA008A)] AM27PS291A@PLCC32 [(SA015A1T)]
AM27PS291A@SOIC24 [(SA404)] AM27PS41
AM27PS41@PLCC28 [(SA008A)] AM27PS41@SOIC20 [(SA404)]
AM27S13 AM27S13@PLCC20 [(SA001A)]
AM27S13@SOIC16 [(SA404)] AM27S13A
AM27S13A@PLCC20 [(SA001A)] AM27S13A@SOIC16 [(SA404)]
AM27S18 AM27S18@PLCC20 [(SA001A)]
AM27S18@SOIC16 [(SA404)] AM27S180
AM27S180@PLCC28 [(SA008A)] AM27S180@PLCC32 [(SA015A1T)]
AM27S180@SOIC24 [(SA404)] AM27S180A
AM27S180A@PLCC28 [(SA008A)] AM27S180A@PLCC32 [(SA015A1T)]
AM27S180A@SOIC24 [(SA404)] AM27S181
AM27S181@PLCC28 [(SA008A)] AM27S181@PLCC32 [(SA015A1T)]
AM27S181@SOIC24 [(SA404)] AM27S181A
AM27S181A@PLCC28 [(SA008A)] AM27S181A@PLCC32 [(SA015A1T)]
AM27S181A@SOIC24 [(SA404)] AM27S184
AM27S184@PLCC28 [(SA008A)] AM27S184@SOIC18 [(SA404)]
AM27S185 AM27S185@PLCC28 [(SA008A)]
AM27S185@SOIC18 [(SA404)] AM27S185A
AM27S185A@PLCC28 [(SA008A)] AM27S185A@SOIC18 [(SA404)]
AM27S18A AM27S18A@PLCC20 [(SA001A)]
AM27S18A@SOIC16 [(SA404)] AM27S19
AM27S19@PLCC20 [(SA001A)] AM27S19@SOIC16 [(SA404)]
AM27S190 AM27S190@PLCC28 [(SA008A)]
AM27S190@PLCC32 [(SA015A1T)] AM27S190@SOIC24 [(SA404)]
AM27S190A AM27S190A@PLCC28 [(SA008A)]
AM27S190A@PLCC32 [(SA015A1T)] AM27S190A@SOIC24 [(SA404)]
AM27S191 AM27S191@PLCC28 [(SA008A)]
AM27S191@PLCC32 [(SA015A1T)] AM27S191@SOIC24 [(SA404)]
AM27S191A AM27S191A@PLCC28 [(SA008A)]
AM27S191A@PLCC32 [(SA015A1T)] AM27S191A@SOIC24 [(SA404)]
AM27S191SA AM27S191SA@PLCC28 [(SA008A)]
AM27S191SA@PLCC32 [(SA015A1T)] AM27S191SA@SOIC24 [(SA404)]
AM27S19A AM27S19A@PLCC20 [(SA001A)]
AM27S19A@SOIC16 [(SA404)] AM27S19SA

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AM27S19SA@PLCC20 [(SA001A)]	AM27S19SA@SOIC16 [(SA404)]
AM27S20	AM27S20@PLCC20 [(SA001A)]
AM27S20@SOIC16 [(SA404)]	AM27S21
AM27S21@PLCC20 [(SA001A)]	AM27S21@SOIC16 [(SA404)]
AM27S21A	AM27S21A@PLCC20 [(SA001A)]
AM27S21A@SOIC16 [(SA404)]	AM27S23
AM27S23@PLCC20 [(SA001A)]	AM27S23@SOIC20 [(SA404)]
AM27S23A	AM27S23A@PLCC20 [(SA001A)]
AM27S23A@SOIC20 [(SA404)]	AM27S25
AM27S25@PLCC28 [(SA008A)]	AM27S25@PLCC32 [(SA015A1T)]
AM27S25@SOIC24 [(SA404)]	AM27S25A
AM27S25A@PLCC28 [(SA008A)]	AM27S25A@PLCC32 [(SA015A1T)]
AM27S25A@SOIC24 [(SA404)]	AM27S25SA
AM27S25SA@PLCC28 [(SA008A)]	AM27S25SA@PLCC32 [(SA015A1T)]
AM27S25SA@SOIC24 [(SA404)]	AM27S27
AM27S27@SOIC24 [(SA404)]	AM27S27A
AM27S27A@SOIC24 [(SA404)]	AM27S280
AM27S280@PLCC28 [(SA008A)]	AM27S280@PLCC32 [(SA015A1T)]
AM27S280@SOIC24 [(SA404)]	AM27S281
AM27S281@PLCC28 [(SA008A)]	AM27S281@PLCC32 [(SA015A1T)]
AM27S281@SOIC24 [(SA404)]	AM27S281A
AM27S281A@PLCC28 [(SA008A)]	AM27S281A@PLCC32 [(SA015A1T)]
AM27S281A@SOIC24 [(SA404)]	AM27S29
AM27S29@PLCC20 [(SA001A)]	AM27S29@SOIC20 [(SA404)]
AM27S291	AM27S291@PLCC28 [(SA008A)]
AM27S291@PLCC32 [(SA015A1T)]	AM27S291@SOIC24 [(SA404)]
AM27S291A	AM27S291A@PLCC28 [(SA008A)]
AM27S291A@PLCC32 [(SA015A1T)]	AM27S291A@SOIC24 [(SA404)]
AM27S291SA	AM27S291SA@PLCC28 [(SA008A)]
AM27S291SA@PLCC32 [(SA015A1T)]	AM27S291SA@SOIC24 [(SA404)]
AM27S29A	AM27S29A@PLCC20 [(SA001A)]
AM27S29A@SOIC20 [(SA404)]	AM27S29SA
AM27S29SA@PLCC20 [(SA001A)]	AM27S29SA@SOIC20 [(SA404)]
AM27S31	AM27S31@PLCC28 [(SA008A)]
AM27S31@PLCC32 [(SA015A1T)]	AM27S31@SOIC24 [(SA404)]
AM27S31A	AM27S31A@PLCC28 [(SA008A)]
AM27S31A@PLCC32 [(SA015A1T)]	AM27S31A@SOIC24 [(SA404)]
AM27S33	AM27S33@PLCC20 [(SA001A)]
AM27S33@SOIC18 [(SA404)]	AM27S33A
AM27S33A@PLCC20 [(SA001A)]	AM27S33A@SOIC18 [(SA404)]
AM27S35	AM27S35@PLCC28 [(SA008A)]
AM27S35@PLCC32 [(SA015A1T)]	AM27S35@SOIC24 [(SA404)]
AM27S35A	AM27S35A@PLCC28 [(SA008A)]
AM27S35A@PLCC32 [(SA015A1T)]	AM27S35A@SOIC24 [(SA404)]
AM27S37	AM27S37@PLCC28 [(SA008A)]
AM27S37@PLCC32 [(SA015A1T)]	AM27S37@SOIC24 [(SA404)]
AM27S37A	AM27S37A@PLCC28 [(SA008A)]
AM27S37A@PLCC32 [(SA015A1T)]	AM27S37A@SOIC24 [(SA404)]
AM27S41	AM27S41@PLCC28 [(SA008A)]
AM27S41@SOIC20 [(SA404)]	AM27S41A
AM27S41A@PLCC28 [(SA008A)]	AM27S41A@SOIC20 [(SA404)]
AM27S43	AM27S43@PLCC28 [(SA008A)]
AM27S43@PLCC32 [(SA015A1T)]	AM27S43@SOIC24 [(SA404)]
AM27S43A	AM27S43A@PLCC28 [(SA008A)]
AM27S43A@PLCC32 [(SA015A1T)]	AM27S43A@SOIC24 [(SA404)]
AM27S45	AM27S45@PLCC28 [(SA008A)]
AM27S45@PLCC32 [(SA015A1T)]	AM27S45@SOIC24 [(SA404)]
AM27S45A	AM27S45A@PLCC28 [(SA008A)]
AM27S45A@PLCC32 [(SA015A1T)]	AM27S45A@SOIC24 [(SA404)]
AM27S45SA	AM27S45SA@PLCC28 [(SA008A)]
AM27S45SA@PLCC32 [(SA015A1T)]	AM27S45SA@SOIC24 [(SA404)]
AM27S47	AM27S47@PLCC28 [(SA008A)]
AM27S47@PLCC32 [(SA015A1T)]	AM27S47@SOIC24 [(SA404)]
AM27S47A	AM27S47A@PLCC28 [(SA008A)]
AM27S47A@PLCC32 [(SA015A1T)]	AM27S47A@SOIC24 [(SA404)]
AM27S47SA	AM27S47SA@PLCC28 [(SA008A)]
AM27S47SA@PLCC32 [(SA015A1T)]	AM27S47SA@SOIC24 [(SA404)]
AM27S49	AM27S49@PLCC28 [(SA008A)]
AM27S49@PLCC32 [(SA015A1T)]	AM27S49@SOIC24 [(SA404)]
AM27S49A	AM27S49A@PLCC28 [(SA008A)]
AM27S49A@PLCC32 [(SA015A1T)]	AM27S49A@SOIC24 [(SA404)]
AM27S49SA	AM27S49SA@PLCC28 [(SA008A)]
AM27S49SA@PLCC32 [(SA015A1T)]	AM27S49SA@SOIC24 [(SA404)]

## PLD

AMPAL22V10	AMPAL22V10@PLCC28 [(SA008A)]
AMPAL22V10@SOIC24 [(SA404)]	AMPAL22V10A
AMPAL22V10A@PLCC28 [(SA008A)]	AMPAL22V10A@SOIC24 [(SA404)]

AMPAL23S8	AMPAL23S8@SOIC20 [(SA404)]
M4-128/64@PQFP100 [(PEP+S427)]	M4-128/64@TQFP100 [(PEP+S604)]
M4-128N/64@PLCC84 [(PEP+S416T)]	M4A3-128/64@PQFP100 [(PEP+S427)]
M4A3-128/64@TQFP100 [(PEP+S604)]	
M4A3-128N/64@PLCC84 [(PEP+S416T)]	
M4A3-32/32@PLCC44 [(SA244)]	M4A3-32/32@TQFP44 [(SA245A)]
M4A3-32/32@TQFP48 [(SA248)]	M4A3-64/32@PLCC44 [(SA244)]
M4A3-64/32@TQFP44 [(SA245A)]	M4A3-64/32@TQFP48 [(SA248)]
M4A3-64/64@TQFP100 [(PEP+S604)]	M4A3-96/48@TQFP100 [(PEP+S604)]
M4A5-128/64@PQFP100 [(PEP+S427)]	M4A5-128/64@TQFP100 [(PEP+S604)]
M4A5-128N/64@PLCC84 [(PEP+S416T)]	
M4A5-32/32@PLCC44 [(SA244)]	M4A5-32/32@TQFP44 [(SA245A)]
M4A5-32/32@TQFP48 [(SA248)]	M4A5-64/32@PLCC44 [(SA244)]
M4A5-64/32@TQFP44 [(SA245A)]	M4A5-64/32@TQFP48 [(SA248)]
M4A5-96/48@TQFP100 [(PEP+S604)]	M4LV-128/64@PQFP100 [(PEP+S427)]
M4LV-128/64@TQFP100 [(PEP+S604)]	
M4LV-128N/64@PLCC84 [(PEP+S416T)]	
MACH110@PLCC44 [(SA244)]	MACH111@PLCC44 [(SA244)]
MACH111@TQFP44 [(SA245A)]	MACH120@PLCC68 [(PEP+S414T)]
MACH130@PLCC84 [(PEP+S416T)]	MACH131/1@PLCC84 [(PEP+S416T)]
MACH131@PLCC84 [(PEP+S416T)]	MACH131SP@PQFP100 [(PEP+S427)]
MACH131SP@TQFP100 [(PEP+S604)]	MACH210@PLCC44 [(SA244)]
MACH210@TQFP44 [(SA245A)]	MACH210A@PLCC44 [(SA244)]
MACH210A@TQFP44 [(SA245A)]	MACH210AQ@PLCC44 [(SA244)]
MACH210AQ@TQFP44 [(SA245A)]	MACH211@PLCC44 [(SA244)]
MACH211@TQFP44 [(SA245A)]	MACH211SP@PLCC44 [(SA244)]
MACH211SP@TQFP44 [(SA245A)]	
MACH215@PLCC44 [ordering number is marked above]	
MACH220@PLCC68 [(PEP+S414T)]	MACH221@PLCC68 [(PEP+S414T)]
MACH230@PLCC84 [(PEP+S416T)]	MACH231@PLCC84 [(PEP+S416T)]
MACH231SP@PLCC84 [(PEP+S416T)]	MACH231SP@PQFP100 [(PEP+S427)]
MACH231SP@TQFP100 [(PEP+S604)]	MACH435@PLCC84 [(PEP+S416T)]
MACH436@PLCC84 [(PEP+S416T)]	MACH446@PQFP100 [(PEP+S427)]
MACH446@TQFP100 [(PEP+S604)]	MACHLV210@PLCC44 [(SA244)]
MACHLV436@PLCC84 [(PEP+S416T)]	MACHLV446@PQFP100 [(PEP+S427)]
MACHLV446@TQFP100 [(PEP+S604)]	PAL16L8-4
PAL16L8-4@PLCC20 [(SA001A)]	PAL16L8-4@SOIC20 [(SA404)]
PAL16L8-5	PAL16L8-5@PLCC20 [(SA001A)]
PAL16L8-5@SOIC20 [(SA404)]	PAL16L8-7
PAL16L8-7@PLCC20 [(SA001A)]	PAL16L8-7@SOIC20 [(SA404)]
PAL16L8A	PAL16L8A@PLCC20 [(SA001A)]
PAL16L8-H10	PAL16L8-H10@PLCC20 [(SA001A)]
PAL16L8-H10@SOIC20 [(SA404)]	PAL16R4-4
PAL16R4-4@PLCC20 [(SA001A)]	PAL16R4-4@SOIC20 [(SA404)]
PAL16R4-5	PAL16R4-5@PLCC20 [(SA001A)]
PAL16R4-5@SOIC20 [(SA404)]	PAL16R4-7
PAL16R4-7@PLCC20 [(SA001A)]	PAL16R4-7@SOIC20 [(SA404)]
PAL16R4-H10	PAL16R4-H10@PLCC20 [(SA001A)]
PAL16R4-H10@SOIC20 [(SA404)]	PAL16R6-4
PAL16R6-4@PLCC20 [(SA001A)]	PAL16R6-4@SOIC20 [(SA404)]
PAL16R6-5	PAL16R6-5@PLCC20 [(SA001A)]
PAL16R6-5@SOIC20 [(SA404)]	PAL16R6-7
PAL16R6-7@PLCC20 [(SA001A)]	PAL16R6-7@SOIC20 [(SA404)]
PAL16R6-H10	PAL16R6-H10@PLCC20 [(SA001A)]
PAL16R6-H10@SOIC20 [(SA404)]	PAL16R8-4
PAL16R8-4@PLCC20 [(SA001A)]	PAL16R8-4@SOIC20 [(SA404)]
PAL16R8-5	PAL16R8-5@PLCC20 [(SA001A)]
PAL16R8-5@SOIC20 [(SA404)]	PAL16R8-7
PAL16R8-7@PLCC20 [(SA001A)]	PAL16R8-7@SOIC20 [(SA404)]
PAL16R8-H10	PAL16R8-H10@PLCC20 [(SA001A)]
PAL16R8-H10@SOIC20 [(SA404)]	PAL20L8-10/2
PAL20L8-10/2@PLCC28 [(SA008A)]	PAL20L8-10/2@SOIC24 [(SA404)]
PAL20L8-5	PAL20L8-5@PLCC28 [(SA008A)]
PAL20L8-5@SOIC24 [(SA404)]	PAL20L8-7
PAL20L8-7@PLCC28 [(SA008A)]	PAL20L8-7@SOIC24 [(SA404)]
PAL20R4-10/2	PAL20R4-10/2@PLCC28 [(SA008A)]
PAL20R4-10/2@SOIC24 [(SA404)]	PAL20R4-5
PAL20R4-5@PLCC28 [(SA008A)]	PAL20R4-5@SOIC24 [(SA404)]
PAL20R4-7	PAL20R4-7@PLCC28 [(SA008A)]
PAL20R4-7@SOIC24 [(SA404)]	PAL20R6-10/2
PAL20R6-10/2@PLCC28 [(SA008A)]	PAL20R6-10/2@SOIC24 [(SA404)]
PAL20R6-5	PAL20R6-5@PLCC28 [(SA008A)]
PAL20R6-5@SOIC24 [(SA404)]	PAL20R6-7
PAL20R6-7@PLCC28 [(SA008A)]	PAL20R6-7@SOIC24 [(SA404)]
PAL20R8-10/2	PAL20R8-10/2@PLCC28 [(SA008A)]
PAL20R8-10/2@SOIC24 [(SA404)]	PAL20R8-5
PAL20R8-5@PLCC28 [(SA008A)]	PAL20R8-5@SOIC24 [(SA404)]
PAL20R8-7	PAL20R8-7@PLCC28 [(SA008A)]
PAL20R8-7@SOIC24 [(SA404)]	PAL20RA10
PAL22V10	PAL22V10@PLCC28 [(SA008A)]
PAL22V10@SOIC24 [(SA404)]	PAL22V10A

PAL22V10A@PLCC28 [(SA008A)]	PAL22V10A@SOIC24 [(SA404)]
PAL29M16H	PALC16L8Q
PALC16L8Q@PLCC20 [(SA001A)]	PALC16L8Z
PALC16L8Z@PLCC20 [(SA001A)]	PALC16R4Q
PALC16R4Q@PLCC20 [(SA001A)]	PALC16R4Z
PALC16R4Z@PLCC20 [(SA001A)]	PALC16R6Q
PALC16R6Q@PLCC20 [(SA001A)]	PALC16R6Z
PALC16R6Z@PLCC20 [(SA001A)]	PALC16R8Q
PALC16R8Q@PLCC20 [(SA001A)]	PALC16R8Z
PALC16R8Z@PLCC20 [(SA001A)]	PALCE16V8H
PALCE16V8H@PLCC20 [(SA001A)]	PALCE16V8H@SOIC20 [(SA404)]
PALCE16V8Q	PALCE16V8Q@PLCC20 [(SA001A)]
PALCE16V8Q@SOIC20 [(SA404)]	PALCE16V8Z
PALCE16V8Z@PLCC20 [(SA001A)]	PALCE16V8Z@SOIC20 [(SA404)]
PALCE20RA10	PALCE20RA10@PLCC28 [(SA008A)]
PALCE20RA10@SOIC24 [(SA404)]	PALCE20RA10H
PALCE20RA10H@PLCC28 [(SA008A)]	PALCE20RA10H@SOIC24 [(SA404)]
PALCE20RA10Q	PALCE20RA10Q@PLCC28 [(SA008A)]
PALCE20RA10Q@SOIC24 [(SA404)]	PALCE20V8H
PALCE20V8H@PLCC28 [(SA008A)]	PALCE20V8H@SOIC24 [(SA404)]
PALCE20V8Q	PALCE20V8Q@PLCC28 [(SA008A)]
PALCE20V8Q@SOIC24 [(SA404)]	PALCE22V10H
PALCE22V10H@PLCC28 [(SA008A)]	PALCE22V10H@SOIC24 [(SA404)]
PALCE22V10Q	PALCE22V10Q@PLCC28 [(SA008A)]
PALCE22V10Q@SOIC24 [(SA404)]	PALCE22V10Z
PALCE22V10Z@PLCC28 [(SA008A)]	PALCE22V10Z@SOIC24 [(SA404)]
PALCE26V12H/4	PALCE26V12H/4@PLCC28 [(SA008A)]
PALCE26V12H/4@SOIC28 [(SA404)]	PALCE26V12H-15
PALCE26V12H-15@PLCC28 [(SA008A)]	PALCE26V12H-15@SOIC28 [(SA404)]
PALCE26V12H-20	PALCE26V12H-20@PLCC28 [(SA008A)]
PALCE26V12H-20@SOIC28 [(SA404)]	PALCE26V12H-25
PALCE26V12H-25@PLCC28 [(SA008A)]	PALCE26V12H-25@SOIC28 [(SA404)]
PALCE29M16H	PALCE29M16H@PLCC28 [(SA008A)]
PALCE29M16H@SOIC24 [(SA404)]	PALCE29MA16H
PALCE29MA16H@PLCC28 [(SA008A)]	PALCE29MA16H@SOIC24 [(SA404)]
PALCE610	PALCE610@PLCC28 [(SA008A)]
PALCE610@SOIC24 [(SA404)]	PALCE610H
PALCE610H@PLCC28 [(SA008A)]	PALCE610H@SOIC24 [(SA404)]
PALCE630H	PALCE630H@SOIC24 [(SA404)]
PALCE630H-P28 [(SA008A)]	PALLV16V8
PALLV16V8@PLCC20 [(SA001A)]	PALLV16V8@SOIC20 [(SA404)]
PALLV16V8Z	PALLV16V8Z@PLCC20 [(SA001A)]
PALLV16V8Z@SOIC20 [(SA404)]	

**MICROCONTROLLER**

AM8751H	AM8753H
AM87C51	AM87C51@PLCC44 [(SA244)]
AM87C51@TQFP44 [(SA245A)]	AM87C521
AM87C521@PLCC44 [(SA244)]	AM87C521@TQFP44 [(SA245A)]
AM87C541	AM87C541@PLCC44 [(SA244)]
AM87C541@TQFP44 [(SA245A)]	

**AMI SEMICONDUCTOR****E(E) PROM/FRAM/NVRAM**

N256S0818HDA	N256S0818HDA@SOIC8 [(SA602A)]
N256S0818HDA@TSSOP8 [(SA026)]	N256S0830HDA
N256S0830HDA@SOIC8 [(SA602A)]	N256S0830HDA@TSSOP8 [(SA026)]
N64S0818HDA	N64S0818HDA@SOIC8 [(SA602A)]
N64S0818HDA@TSSOP8 [(SA026)]	N64S0830HDA
N64S0830HDA@SOIC8 [(SA602A)]	N64S0830HDA@TSSOP8 [(SA026)]

**AMIC****E(E) PROM/FRAM/NVRAM**

A25L010	A25L010[150mil]@SOP8 [(SA602A)]
A25L010[209mil]@SOP8 [(SA605A)]	A25L016
A25L016@SOP8 [(SA023A)]	A25L020
A25L020[150mil]@SOP8 [(SA602A)]	A25L020[209mil]@SOP8 [(SA605A)]
A25L032	A25L032@SOP8 [(SA023A)]

A25L040	A25L040@QFN8 [(SA683)]
A25L040@SOP16 [(SA404)]	A25L040@SOP8 [(SA602A)]
A25L05P (Bottom)	A25L05P(Bottom)@QFN8 [(SA683)]
A25L05P (Bottom)[150mil]@SOP8 [(SA602A)]	
A25L05P (Bottom)[209mil]@SOP8 [(SA605A)]	
A25L05P (Top)	A25L05P(Top)@QFN8 [(SA683)]
A25L05P (Top)[150mil]@SOP8 [(SA602A)]	
A25L05P (Top)[209mil]@SOP8 [(SA605A)]	
A25L080	A25L080@QFN8 [(SA683)]
A25L080@SOP16 [(SA404)]	A25L080@SOP8 [(SA023A)]
A25L10P (Bottom)	A25L10P(Bottom)@QFN8 [(SA683)]
A25L10P (Bottom)[150mil]@SOP8 [(SA602A)]	
A25L10P (Bottom)[209mil]@SOP8 [(SA605A)]	
A25L10P (Top)	A25L10P(Top)@QFN8 [(SA683)]
A25L10P (Top)[150mil]@SOP8 [(SA602A)]	
A25L10P (Top)[209mil]@SOP8 [(SA605A)]	
A25L16P (Bottom)@QFN8 [(SA683)]	
A25L16P (Bottom)@QFN8 (ISP) [ISP-HEADER01]	
A25L16P (Bottom)@SOP16 [(SA404)]	
A25L16P (Bottom)@SOP16 (ISP) [ISP-HEADER01]	
A25L16P (Bottom)@SOP8 [(SA023A)]	
A25L16P (Bottom)@SOP8 (ISP) [ISP-HEADER01]	
A25L16P (Top)@QFN8 [(SA683)]	
A25L16P (Top)@QFN8 (ISP) [ISP-HEADER01]	
A25L16P (Top)@SOP16 [(SA404)]	
A25L16P (Top)@SOP16 (ISP) [ISP-HEADER01]	
A25L16P (Top)@SOP8 [(SA023A)]	
A25L16P (Top)@SOP8 (ISP) [ISP-HEADER01]	
A25L20P (Bottom)	A25L20P(Bottom)@QFN8 [(SA683)]
A25L20P (Bottom)[150mil]@SOP8 [(SA602A)]	
A25L20P (Bottom)[209mil]@SOP8 [(SA605A)]	
A25L20P (Top)	A25L20P(Top)@QFN8 [(SA683)]
A25L20P (Top)[150mil]@SOP8 [(SA602A)]	
A25L20P (Top)[209mil]@SOP8 [(SA605A)]	
A25L40P (Bottom Boot)	
A25L40P (Bottom Boot)@QFN8 [(SA683)]	
A25L40P (Bottom Boot)@SOP16 [(SA404)]	
A25L40P (Bottom Boot)@SOP8 [(SA602A)]	
A25L40P (Top Boot)	A25L40P(Top Boot)@QFN8 [(SA683)]
A25L40P (Top Boot)@SOP16 [(SA404)]	
A25L40P (Top Boot)@SOP8 [(SA602A)]	
A25L42P (Bottom Boot)	
A25L42P (Bottom Boot)@QFN8 [(SA683)]	
A25L42P (Bottom Boot)@SOP16 [(SA404)]	
A25L42P (Bottom Boot)@SOP8 [(SA602A)]	
A25L42P (Top Boot)	A25L42P(Top Boot)@QFN8 [(SA683)]
A25L42P (Top Boot)@SOP16 [(SA404)]	
A25L42P (Top Boot)@SOP8 [(SA602A)]	
A25L512	A25L512[150mil]@SOP8 [(SA602A)]
A25L512[209mil]@SOP8 [(SA605A)]	A25L80P
A25L80P@QFN8 [(SA683)]	A25L80P@SOP16 [(SA404)]
A25L80P@SOP8 [(SA023A)]	A25L82P(Bottom Boot)
A25L82P (Bottom Boot)@QFN8 [(SA683)]	
A25L82P (Bottom Boot)@SOP16 [(SA404)]	
A25L82P (Bottom Boot)@SOP8 [(SA023A)]	
A25L82P (Top Boot)	A25L82P(Top Boot)@QFN8 [(SA683)]
A25L82P (Top Boot)@SOP16 [(SA404)]	
A25L82P (Top Boot)@SOP8 [(SA023A)]	
A25LS080	A25LS080@QFN8 [(SA683)]
A25LS080@SOP16 [(SA404)]	A25LS080@SOP8 [(SA023A)]
A27020	A27020@PLCC32 [(SA015A1T)]
A27020@TSOP32 [(SA410T)]	A27020L
A27020L@PLCC32 [(SA015A1T)]	A27020L@TSOP32 [(SA410T)]
A275308	A275308@PLCC32 [(SA015A1T)]
A276308	A276308 (E)
A276308 (E)@PLCC32 [(SA015A1T)]	A276308 (E)@SOIC28 [(SA404)]
A276308@PLCC32 [(SA015A1T)]	A276308@SOIC28 [(SA404)]
A276308A	A276308A (L)
A276308A (L)@PLCC32 [(SA015A1T)]	A276308A (L)@SOIC28 [(SA404)]
A276308A@PLCC32 [(SA015A1T)]	A276308A@SOIC28 [(SA404)]
A277308	A277308@PLCC32 [(SA015A1T)]
A277308A	A277308A@PLCC32 [(SA015A1T)]
A278308	A278308@PLCC32 [(SA015A1T)]
A278308A	A278308A (L)
A278308A (L)@PLCC32 [(SA015A1T)]	A278308A@PLCC32 [(SA015A1T)]
A279308	A279308@PLCC32 [(SA015A1T)]
A290011T	A290011T@PLCC32 [(SA015A1T)]
A290011T@TSOP32 [(SA410T)]	A290011U
A290011U@PLCC32 [(SA015A1T)]	A290011U@TSOP32 [(SA410T)]
A29001T	A29001T@PLCC32 [(SA015A1T)]
A29001T@TSOP32 [(SA410T)]	A29001U



A29001U@PLCC32 [(SA015A1T)]	A29001U@TSOP32 [(SA410T)]
A290021T	A290021T@PLCC32 [(SA015A1T)]
A290021T@TSOP32 [(SA410T)]	A290021U
A290021U@PLCC32 [(SA015A1T)]	A290021U@TSOP32 [(SA410T)]
A29002T	A29002T@PLCC32 [(SA015A1T)]
A29002T@TSOP32 [(SA410T)]	A29002U
A29002U@PLCC32 [(SA015A1T)]	A29002U@TSOP32 [(SA410T)]
A29010	A29010@PLCC32 [(SA015A1T)]
A29010@TSOP32 [(SA410T)]	A29040
A29040@PLCC32 [(SA015A1T)]	A29040@TSOP32 [(SA410T)]
A29040A	A29040A@PLCC32 [(SA015A1T)]
A29040A@TSOP32 [(SA410T)]	A29040B
A29040B@PLCC32 [(SA015A1T)]	A29040B@TSOP32 [(SA410T)]
A29160TG@FBGA48 [(SA642G-B026A-T048F001Y)]	A29160TV@TSOP48 [(SA247-B005)]
A29160TM@PSOP44 [(SA638)]	A29160UG@FBGA48 [(SA642G-B026A-T048F001Y)]
A29160UG@FBGA48 [(SA642G-B026A-T048F001Y)]	A29160UV@TSOP48 [(SA247-B005)]
A29160UM@PSOP44 [(SA638)]	A29400TV@TSOP48 [(SA247-B005)]
A29400TM@PSOP44 [(SA638)]	A29400UV@TSOP48 [(SA247-B005)]
A29400UM@PSOP44 [(SA638)]	A29512@PLCC32 [(SA015A1T)]
A29512	A29512A
A29512@TSOP32 [(SA410T)]	A29512A@TSOP32 [(SA410T)]
A29512A@PLCC32 [(SA015A1T)]	A29800TV@TSOP48 [(SA247-B005)]
A29800TM@PSOP44 [(SA638)]	A29800UV@TSOP48 [(SA247-B005)]
A29800UM@PSOP44 [(SA638)]	
A29DL162TG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL162TV@TSOP48 [(SA247-B005)]	
A29DL162UG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL162UV@TSOP48 [(SA247-B005)]	
A29DL163TG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL163TV@TSOP48 [(SA247-B005)]	
A29DL163UG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL163UV@TSOP48 [(SA247-B005)]	
A29DL164TG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL164TV@TSOP48 [(SA247-B005)]	
A29DL164UG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL164UV@TSOP48 [(SA247-B005)]	
A29DL320FTV@TSOP48 [(SA247-B005)]	
A29DL320FUV@TSOP48 [(SA247-B005)]	
A29DL322TG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL322TV@TSOP48 [(SA247-B005)]	
A29DL322UG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL322UV@TSOP48 [(SA247-B005)]	
A29DL323TG(New)@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL323TG@FBGA63 [(SA642A-B026A-Y096F001)]	
A29DL323TV(New)@TSOP48 [(SA247-B005)]	
A29DL323TV@TSOP48 [(SA247-B005)]	
A29DL323UG(New)@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL323UG@FBGA63 [(SA642A-B026A-Y096F001)]	
A29DL323UV(New)@TSOP48 [(SA247-B005)]	
A29DL323UV@TSOP48 [(SA247-B005)]	
A29DL324TG(New)@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL324TG@FBGA63 [(SA642A-B026A-Y096F001)]	
A29DL324TV(New)@TSOP48 [(SA247-B005)]	
A29DL324TV@TSOP48 [(SA247-B005)]	
A29DL324UG(New)@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29DL324UG@FBGA63 [(SA642A-B026A-Y096F001)]	
A29DL324UV(New)@TSOP48 [(SA247-B005)]	
A29DL324UV@TSOP48 [(SA247-B005)]	A29L004ATL@PLCC32 [(SA015A1T)]
A29L004ATV@TSOP32 [(SA410T)]	A29L004ATW@TSOP40 [(SA409T)]
A29L004ATY@VSOP32 [(SA620)]	A29L004AUL@PLCC32 [(SA015A1T)]
A29L004AUV@TSOP32 [(SA410T)]	A29L004AUW@TSOP40 [(SA409T)]
A29L004AUY@VSOP32 [(SA620)]	A29L004T@PLCC32 [(SA015A1T)]
A29L004T@TSOP32 [(SA410T)]	A29L004T@TSOP40 [(SA409T)]
A29L004T@VSOP32 [(SA620)]	A29L004U@PLCC32 [(SA015A1T)]
A29L004U@TSOP32 [(SA410T)]	A29L004U@TSOP40 [(SA409T)]
A29L004U@VSOP32 [(SA620)]	A29L008ATV@TSOP40 [(SA409T)]
A29L008AUV@TSOP40 [(SA409T)]	A29L008T@TSOP40 [(SA409T)]
A29L008U@TSOP40 [(SA409T)]	A29L040
A29L040@PLCC32 [(SA015A1T)]	A29L040@TSOP32 [(SA410T)]
A29L040@VSOP32 [(SA620)]	
A29L160ATG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29L160ATM@PSOP44 [(SA638)]	A29L160ATV@TSOP48 [(SA247-B005)]
A29L160AUG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29L160AUM@PSOP44 [(SA638)]	A29L160AUV@TSOP48 [(SA247-B005)]
A29L160BTG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29L160BTGB@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29L160BTM@PSOP44 [(SA638)]	A29L160BTV@TSOP48 [(SA247-B005)]
A29L160BUG@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29L160BUGB@FBGA48 [(SA642G-B026A-T048F001Y)]	
A29L160BUM@PSOP44 [(SA638)]	A29L160BUV@TSOP48 [(SA247-B005)]
A29L160HTG@FBGA48 [(SA642B-B026A-Y072F001)]	



A29L160HTV@TSOP48 [(SA247-B005)]  
A29L160HUG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L160HUV@TSOP48 [(SA247-B005)]  
A29L160TG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L160TM@PSOP44 [(SA638)] A29L160TV@TSOP48 [(SA247-B005)]  
A29L160UG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L160UM@PSOP44 [(SA638)] A29L160UV@TSOP48 [(SA247-B005)]  
A29L320ATG@FBGA48 [(SA642G-B026A-T048F001Y)]  
A29L320ATV@TSOP48 [(SA247-B005)]  
A29L320AUG@FBGA48 [(SA642G-B026A-T048F001Y)]  
A29L320AUV@TSOP48 [(SA247-B005)]  
A29L400ATG@FBGA48 [(SA642G-B026A-T048F001Y)]  
A29L400ATM@PSOP44 [(SA638)] A29L400ATV@TSOP48 [(SA247-B005)]  
A29L400AUG@FBGA48 [(SA642G-B026A-T048F001Y)]  
A29L400AUM@PSOP44 [(SA638)] A29L400AUV@TSOP48 [(SA247-B005)]  
A29L400TG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L400TM@PSOP44 [(SA638)] A29L400TV@TSOP48 [(SA247-B005)]  
A29L400UG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L400UM@PSOP44 [(SA638)] A29L400UV@TSOP48 [(SA247-B005)]  
A29L800ATG@FBGA48 [(SA642G-B026A-T048F001Y)]  
A29L800ATM@PSOP44 [(SA638)] A29L800ATV@TSOP48 [(SA247-B005)]  
A29L800AUG@FBGA48 [(SA642G-B026A-T048F001Y)]  
A29L800AUM@PSOP44 [(SA638)] A29L800AUV@TSOP48 [(SA247-B005)]  
A29L800HTG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L800HTM@PSOP44 [(SA638)] A29L800HTV@TSOP48 [(SA247-B005)]  
A29L800HUG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L800HUM@PSOP44 [(SA638)] A29L800HUV@TSOP48 [(SA247-B005)]  
A29L800TG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L800TM@PSOP44 [(SA638)] A29L800TV@TSOP48 [(SA247-B005)]  
A29L800UG@FBGA48 [(SA642B-B026A-Y072F001)]  
A29L800UM@PSOP44 [(SA638)] A29L800UV@TSOP48 [(SA247-B005)]  
A49LF004@PLCC32 [(SA015A1T)] A49LF004@VSOP32 [(SA620)]  
A49LF004M@PLCC32 [(SA015A1T)] A49LF004M@VSOP32 [(SA620)]  
A49LF040ATL@PLCC32 [(SA015A1T)] A49LF040ATX@VSOP32 [(SA620)]  
A49LF040ATY@VSOP32 [(SA620)] A49LF040TL@PLCC32 [(SA015A1T)]  
A49LF040TX@VSOP32 [(SA620)] A50FW040@PLCC32 [(SA015A1T)]  
A50FW040@VSOP32 [(SA620)] A50FW040M@PLCC32 [(SA015A1T)]  
A50LPW040@TSOP32 [(SA410T)] A50LPW040@PLCC32 [(SA015A1T)]  
A617308@TSOP32 [(SA410T)] A617308  
A61L5308@TSOP28 [(SA430T)] A61L5308(M)  
A623308(R)@TSOP28 [(SA430T)] A623308(V)@TSOP28 [(SA430T)]  
A625308(M) A625308(R)@TSOP28 [(SA430T)]  
A625308(V)@TSOP28 [(SA430T)] A62L256  
A62L256(M) A62L256(R)@TSOP28 [(SA430T)]  
A62L256(V)@TSOP28 [(SA430T)] A62S6308(M)  
A62S6308(X)@TSOP32 [(SA410T)] A62S7308A(M)  
A62S7308A(X)@TSOP32 [(SA410T)] A62S8308A(M)  
A62S8308A(X)@TSOP32 [(SA410T)] A62W5308(M)  
A62W5308(R)@TSOP28 [(SA430T)] A62W5308(V)@TSOP28 [(SA430T)]  
A81L801TG@FBGA69 [(SA642A-B078A-Y096F001Y)]  
A81L801UG@FBGA69 [(SA642A-B078A-Y096F001Y)]  
A82DL1622TG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1622UG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1624TG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1624UG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1632TG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1632UG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1634TG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1634UG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1642TG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1642UG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1644TG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL1644UG@FBGA69 [(SA642A-B032A-Y096F001Y)]  
A82DL32216TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL32216UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3224TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3224UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3228TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3228UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL32316TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL32316UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3234TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3234UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3238TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3238UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL32416TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL32416UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3244TG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3244UG@FBGA69 [(SA642A-B254A-Y096F001Y)]  
A82DL3248TG@FBGA69 [(SA642A-B254A-Y096F001Y)]

A82DL3248UG@FBGA69 [ (SA642A-B254A-Y096F001Y) ]

## ANACHIP

### E(E) PROM/FRAM/NVRAM

27CX010	27CX010@PLCC32 [ (SA015A1T) ]
27CX010@TSOP32 [ (SA410T) ]	27CX161
27CX162	27CX256
27CX321	27CX322
27CX641	27CX642
93C46	93C46@SOIC8 [ (SA602A) ]
93C46A	93C46A@SOIC8 [ (SA602A) ]
93C56A	93C56A@SOIC8 [ (SA602A) ]
93C66A	93C66A@SOIC8 [ (SA602A) ]
93CX46	93CX46@SOIC8 [ (SA602A) ]
93CX56	93CX56@SOIC8 [ (SA602A) ]
93CX66	93CX66@SOIC8 [ (SA602A) ]
AM24LC02	AM24LC02@SOIC8 [ (SA602A) ]
AM24LC02@TSSOP8 [ (SA026) ]	AM24LC04
AM24LC04@SOIC8 [ (SA602A) ]	AM24LC04@TSSOP8 [ (SA026) ]
AM24LC08	AM24LC08@SOIC8 [ (SA602A) ]
AM24LC08@TSSOP8 [ (SA026) ]	AM24LC16
AM24LC16@SOIC8 [ (SA602A) ]	AM24LC16@TSSOP8 [ (SA026) ]
AM24LC21	AM24LC21@SOIC8 [ (SA602A) ]
AM24LC21@TSSOP8 [ (SA026) ]	AM24LC21B
AM24LC21B@SOIC8 [ (SA602A) ]	AM24LC21B@TSSOP8 [ (SA026) ]
AM93LC46 (08bit)	AM93LC46 (08bit)@SOIC8 [ (SA602A) ]
AM93LC46 (08bit)@TSOP8 [ (SA026) ]	AM93LC46 (16bit)
AM93LC46 (16bit)@SOIC8 [ (SA602A) ]	AM93LC46 (16bit)@TSOP8 [ (SA026) ]
AM93LC56 (08bit)	AM93LC56 (08bit)@SOIC8 [ (SA602A) ]
AM93LC56 (08bit)@TSOP8 [ (SA026) ]	AM93LC56 (16bit)
AM93LC56 (16bit)@SOIC8 [ (SA602A) ]	AM93LC56 (16bit)@TSOP8 [ (SA026) ]
AM93LC66 (08bit)	AM93LC66 (08bit)@SOIC8 [ (SA602A) ]
AM93LC66 (08bit)@TSOP8 [ (SA026) ]	AM93LC66 (16bit)
AM93LC66 (16bit)@SOIC8 [ (SA602A) ]	AM93LC66 (16bit)@TSOP8 [ (SA026) ]
AM93LC86 (08bit)	AM93LC86 (08bit)@SOIC8 [ (SA602A) ]
AM93LC86 (08bit)@TSOP8 [ (SA026) ]	AM93LC86 (16bit)
AM93LC86 (16bit)@SOIC8 [ (SA602A) ]	AM93LC86 (16bit)@TSOP8 [ (SA026) ]

### PLD

PA7024	PA7024(J)@PLCC28 [ (SA008A) ]
PA7024(JN)@PLCC28 [ (SA008A) ]	PA7024@SOIC24 [ (SA404) ]
PA7128	PA7128@PLCC28 [ (SA008A) ]
PA7128@SOIC28 [ (SA404) ]	PA7140
PA7140@PLCC44 [ (SA244) ]	PA7140@TQFP44 [ (SA245A) ]
PA7536	PA7536@PLCC28 [ (SA008A) ]
PA7536@SOIC28 [ (SA404) ]	PA7540
PA7540(J)@PLCC28 [ (SA008A) ]	PA7540(JN)@PLCC28 [ (SA008A) ]
PA7572	PA7572@PLCC44 [ (SA244) ]
PA7572@TQFP44 [ (SA245A) ]	PEEL16CV8
PEEL16CV8@PLCC20 [ (SA001A) ]	PEEL16CV8@SOIC20 [ (SA404) ]
PEEL16CV8@TSOP20 [ (SA026) ]	PEEL18CV8
PEEL18CV8@PLCC20 [ (SA001A) ]	PEEL18CV8@SOIC20 [ (SA404) ]
PEEL18CV8@TSOP20 [ (SA026) ]	PEEL18CV8Z
PEEL18CV8Z@PLCC20 [ (SA001A) ]	PEEL18CV8Z@SOIC20 [ (SA404) ]
PEEL18CV8Z@TSOP20 [ (SA026) ]	PEEL18LV8Z
PEEL18LV8Z@PLCC20 [ (SA001A) ]	PEEL18LV8Z@SOIC20 [ (SA404) ]
PEEL18LV8Z@TSOP20 [ (SA026) ]	PEEL22CV10A
PEEL22CV10A@PLCC28 [ (SA008A) ]	PEEL22CV10A@SOIC24 [ (SA404) ]
PEEL22CV10A@TSOP24 [ (SA026) ]	PEEL22CV10A+
PEEL22CV10A+@PLCC28 [ (SA008A) ]	PEEL22CV10A+@SOIC24 [ (SA404) ]
PEEL22CV10A+@TSOP24 [ (SA026) ]	PEEL22CV10A++
PEEL22CV10A++@PLCC28 [ (SA008A) ]	PEEL22CV10A++@SOIC24 [ (SA404) ]
PEEL22CV10A++@TSOP24 [ (SA026) ]	PEEL22CV10AZ
PEEL22CV10AZ@PLCC28 [ (SA008A) ]	PEEL22CV10AZ@SOIC24 [ (SA404) ]
PEEL22CV10AZ@TSOP24 [ (SA026) ]	PEEL22CV10AZ+
PEEL22CV10AZ+@PLCC28 [ (SA008A) ]	PEEL22CV10AZ+@SOIC24 [ (SA404) ]
PEEL22CV10AZ+@TSOP24 [ (SA026) ]	PEEL22CV10AZ++
PEEL22CV10AZ++@PLCC28 [ (SA008A) ]	PEEL22CV10AZ++@SOIC24 [ (SA404) ]
PEEL22CV10AZ++@TSOP24 [ (SA026) ]	PEEL22CV8
PEEL22CV8@PLCC24 [ (SA008A) ]	PEEL22CV8@SOIC24 [ (SA404) ]
PEEL22LV10AZ	PEEL22LV10AZ@PLCC28 [ (SA008A) ]
PEEL22LV10AZ@SOIC24 [ (SA404) ]	PEEL22LV10AZ@TSOP24 [ (SA026) ]
PEEL22LV10AZ+	PEEL22LV10AZ+@PLCC28 [ (SA008A) ]

PEEL22LV10AZ+@SOIC24 [(SA404)]  
 PEEL22LV10AZ++  
 PEEL22LV10AZ++@SOIC24 [(SA404)]

PEEL22LV10AZ+@TSOP24 [(SA026)]  
 PEEL22LV10AZ++@PLCC28 [(SA008A)]  
 PEEL22LV10AZ++@TSOP24 [(SA026)]

## ANALOG

### MICROCONTROLLER

ADUC812BS@LFCSP56 [(PEP+S706)]  
 ADUC816BS@LFCSP56 [(PEP+S706)]  
 ADUC824BS@LFCSP56 [(PEP+S706)]

ADUC812BS@MQFP52 [(PEP+S662)]  
 ADUC816BS@MQFP52 [(PEP+S662)]  
 ADUC824BS@MQFP52 [(PEP+S662)]

## AOYU

### PLD

AY666@BGA256(\*) [(TA086+B084)]

## APLUS FLASH

### E(E) PROM/FRAM/NVRAM

AF24BC01  
 AF24BC01@TSSOP8 [(SA026)]  
 AF24BC02@SOIC8 [(SA602A)]  
 AF24BC04  
 AF24BC04@TSSOP8 [(SA026)]  
 AF24BC08@SOIC8 [(SA602A)]  
 AF24BC128  
 AF24BC128@TSOP8 [(SA026)]  
 AF24BC16@SOIC8 [(SA602A)]  
 AF24BC256  
 AF24BC256@TSOP8 [(SA026)]  
 AF24BC32@SOIC8 [(SA602A)]  
 AF24BC64  
 AF24BC64@TSOP8 [(SA026)]  
 AF24C128@SOIC8 [(SA602A)]  
 AF24C256  
 AF24C256@TSOP8 [(SA026)]  
 AF24C32@SOIC8 [(SA602A)]  
 AF24C64  
 AF24C64@TSOP8 [(SA026)]  
 AF25BC08@SOIC8 [(SA602A)]  
 AF25BC128  
 AF25BC128@TSOP8 [(SA026)]  
 AF25BC16@SOIC8 [(SA602A)]  
 AF25BC256  
 AF25BC256@TSOP8 [(SA026)]  
 AF25BC32@SOIC8 [(SA602A)]  
 AF25BC64  
 AF25BC64@TSOP8 [(SA026)]  
 AF93BC46(08bit)@SOIC8 [(SA602A)]  
 AF93BC46(16bit)  
 AF93BC46(16bit)@TSOP8 [(SA026)]  
 AF93BC56(08bit)@SOIC8 [(SA602A)]  
 AF93BC56(16bit)  
 AF93BC56(16bit)@TSOP8 [(SA026)]  
 AF93BC66(08bit)@SOIC8 [(SA602A)]  
 AF93BC66(16bit)  
 AF93BC66(16bit)@TSOP8 [(SA026)]  
 AF93BC86(08bit)@SOIC8 [(SA602A)]  
 AF93BC86(16bit)  
 AF93BC86(16bit)@TSOP8 [(SA026)]  
 AF93C46(08bit)@SOIC8 [(SA602A)]  
 AF93C46(16bit)  
 AF93C46(16bit)@TSOP8 [(SA026)]  
 AF93C56(08bit)@SOIC8 [(SA602A)]  
 AF93C56(16bit)  
 AF93C56(16bit)@TSOP8 [(SA026)]  
 AF93C66(08bit)@SOIC8 [(SA602A)]  
 AF93C66(16bit)

AF24BC01@SOIC8 [(SA602A)]  
 AF24BC02  
 AF24BC02@TSSOP8 [(SA026)]  
 AF24BC04@SOIC8 [(SA602A)]  
 AF24BC08  
 AF24BC08@TSSOP8 [(SA026)]  
 AF24BC128@SOIC8 [(SA602A)]  
 AF24BC16  
 AF24BC16@TSSOP8 [(SA026)]  
 AF24BC256@SOIC8 [(SA602A)]  
 AF24BC32  
 AF24BC32@TSOP8 [(SA026)]  
 AF24BC64@SOIC8 [(SA602A)]  
 AF24C128  
 AF24C128@TSOP8 [(SA026)]  
 AF24C256@SOIC8 [(SA602A)]  
 AF24C32  
 AF24C32@TSOP8 [(SA026)]  
 AF24C64@SOIC8 [(SA602A)]  
 AF25BC08  
 AF25BC08@TSOP8 [(SA026)]  
 AF25BC128@SOIC8 [(SA602A)]  
 AF25BC16  
 AF25BC16@TSOP8 [(SA026)]  
 AF25BC256@SOIC8 [(SA602A)]  
 AF25BC32  
 AF25BC32@TSOP8 [(SA026)]  
 AF25BC64@SOIC8 [(SA602A)]  
 AF93BC46(08bit)  
 AF93BC46(08bit)@TSOP8 [(SA026)]  
 AF93BC46(16bit)@SOIC8 [(SA602A)]  
 AF93BC56(08bit)  
 AF93BC56(08bit)@TSOP8 [(SA026)]  
 AF93BC56(16bit)@SOIC8 [(SA602A)]  
 AF93BC66(08bit)  
 AF93BC66(08bit)@TSOP8 [(SA026)]  
 AF93BC66(16bit)@SOIC8 [(SA602A)]  
 AF93BC86(08bit)  
 AF93BC86(08bit)@TSOP8 [(SA026)]  
 AF93BC86(16bit)@SOIC8 [(SA602A)]  
 AF93C46(08bit)  
 AF93C46(08bit)@TSOP8 [(SA026)]  
 AF93C46(16bit)@SOIC8 [(SA602A)]  
 AF93C56(08bit)  
 AF93C56(08bit)@TSOP8 [(SA026)]  
 AF93C56(16bit)@SOIC8 [(SA602A)]  
 AF93C66(08bit)  
 AF93C66(08bit)@TSOP8 [(SA026)]  
 AF93C66(16bit)@SOIC8 [(SA602A)]

```

AF93C66(16bit)@TSOP8 [(SA026)]      AF93C86(08bit)
AF93C86(08bit)@SOIC8 [(SA602A)]    AF93C86(08bit)@TSOP8 [(SA026)]
AF93C86(16bit)                      AF93C86(16bit)@SOIC8 [(SA602A)]
AF93C86(16bit)@TSOP8 [(SA026)]

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## ARTSCHIP

### E(E) PROM/FRAM/NVRAM

```

24AA02                                24AA02@MSOP8 [(SA666)]
24AA02@SOIC8 [(SA602A)]             24AA02@SOT5 [(SA717)]
24AA02@TSSOP8 [(SA026)]             24LC01A
24LC01A@SOIC8 [(SA602A)]            24LC01A@SOT5 [(SA717)]
24LC01A@TSSOP8 [(SA026)]            24LC01B
24LC01B@SOIC8 [(SA602A)]            24LC01B@SOT5 [(SA717)]
24LC01B@TSSOP8 [(SA026)]            24LC02A
24LC02A@SOIC8 [(SA602A)]            24LC02A@SOT5 [(SA717)]
24LC02A@TSSOP8 [(SA026)]            24LC02B
24LC02B@MSOP8 [(SA666)]             24LC02B@SOIC8 [(SA602A)]
24LC02B@SOT5 [(SA717)]             24LC02B@TSSOP8 [(SA026)]
24LC04A                                24LC04A@SOIC8 [(SA602A)]
24LC04A@SOT5 [(SA717)]             24LC04A@TSSOP8 [(SA026)]
24LC04B                                24LC04B@MSOP8 [(SA666)]
24LC04B@SOIC8 [(SA602A)]            24LC04B@SOT5 [(SA717)]
24LC04B@TSSOP8 [(SA026)]            24LC08A
24LC08A@SOIC8 [(SA602A)]            24LC08A@SOT5 [(SA717)]
24LC08A@TSSOP8 [(SA026)]            24LC08B
24LC08B@MSOP8 [(SA666)]             24LC08B@SOIC8 [(SA602A)]
24LC08B@SOT5 [(SA717)]             24LC08B@TSSOP8 [(SA026)]
24LC16A                                24LC16A@SOIC8 [(SA602A)]
24LC16A@SOT5 [(SA717)]             24LC16A@TSSOP8 [(SA026)]
24LC256B                                24LC256B@MSOP8 [(SA666)]
24LC256B@SOIC8 [(SA602A)]           24LC256B@TSSOP8 [(SA026)]
24LC32                                24LC32@SOIC14 [(SA026)]
24LC32@SOIC8 [(SA602A)]            24LC32@TSSOP8 [(SA026)]
24LC64                                24LC64@SOIC14 [(SA026)]
24LC64@SOIC8 [(SA602A)]            24LC64@TSSOP8 [(SA026)]

```

## ASAHI KASEI(AKM)

### E(E) PROM/FRAM/NVRAM

```

AK27CX161                              AK27CX162
AK27CX321                              AK27CX322
AK27CX641                              AK27CX642
AK6002A(F)@SOP8 [(SA602A)]           AK6002A(V)@TSSOP8 [(SA026)]
AK6003A(V)@TSSOP8 [(SA026)]           AK6004A(F)@SOP8 [(SA602A)]
AK6004A(M)@SSOP8 [(SA605A)]           AK6008A(F)@SOP8 [(SA602A)]
AK6010A(F)@SOP8 [(SA602A)]           AK6012A(F)@SOP8 [(SA602A)]
AK6416A(M)@SSOP8 [(SA026)]           AK6416C(F)@SOP8 [(SA602A)]
AK6420A(F)@SOP8 [(SA602A)]           AK6420A(M)@SSOP8 [(SA605A)]
AK6420B(H)@MSOP8 [(SA666)]           AK6440A(F)@SOP8 [(SA602A)]
AK6440A(M)@SSOP8 [(SA026)]           AK6440B(H)@MSOP8 [(SA666)]
AK6480A(F)@SOP8 [(SA602A)]           AK6480A(M)@SSOP8 [(SA026)]
AK6480B(H)@MSOP8 [(SA666)]           AK6480C(F)@SOP8 [(SA602A)]
AK6480C(H)@MSOP8 [(SA666)]           AK6480C(L)@SON8
AK6480C(M)@SSOP8 [(SA026)]           AK6481C(H)@MSOP8 [(SA666)]
AK6481C(M)@SSOP8 [(SA026)]           AK6508C(T)@MSOP8 [(SA666)]
AK6508C(U)@USON8                      AK6510C(L)@SONW8
AK6510C(M)@SSOP8 [(SA026)]           AK6512C(L)@SONW8
AK6512C(M)@SSOP8 [(SA026)]           AK6514C(F)@SOP8 [(SA602A)]
AK6514C(N)@QFN20 [(SA692)]           AK6516C(F)@SOP8 [(SA602A)]
AK93C10A(F)@SOP8 [(SA602A)]           AK93C41A(V)@TSSOP8 [(SA026)]
AK93C45                                AK93C45(F)@SOP8 [(SA602A)]
AK93C45A(F)@SOP8 [(SA602A)]           AK93C45A(NF)@SOP8 [(SA602A)]
AK93C45A(V)@TSSOP8 [(SA026)]           AK93C45B(H)@MSOP8 [(SA666)]
AK93C45B(L)@SON8                      AK93C45C(T)@MSOP8 [(SA666)]
AK93C45C(U)@USON8                     AK93C45L
AK93C45L(F)@SOP8 [(SA602A)]           AK93C46
AK93C46(F)@SOP8 [(SA602A)]           AK93C46A(F)@SOP8 [(SA602A)]
AK93C46A(NF)@SOP8 [(SA602A)]           AK93C46A(V)@TSSOP8 [(SA026)]
AK93C46B(H)@MSOP8 [(SA666)]           AK93C46B(L)@SON8
AK93C46C(T)@MSOP8 [(SA666)]           AK93C46C(U)@USON8
AK93C46L                                AK93C46L(F)@SOP8 [(SA602A)]

```

AK93C51A(V)@TSSOP8 [(SA026)]	AK93C55
AK93C55(F)@SOP8 [(SA602A)]	AK93C55A(F)@SOP8 [(SA602A)]
AK93C55A(NF)@SOP8 [(SA602A)]	AK93C55A(V)@TSSOP8 [(SA026)]
AK93C55B(H)@MSOP8 [(SA666)]	AK93C55B(L)@SON8
AK93C55C(T)@MSOP8 [(SA666)]	AK93C55C(U)@USON8
AK93C55L	AK93C55L(F)@SOP8 [(SA602A)]
AK93C56	AK93C56(F)@SOP8 [(SA602A)]
AK93C56A(F)@SOP8 [(SA602A)]	AK93C56A(NF)@SOP8 [(SA602A)]
AK93C56A(V)@TSSOP8 [(SA026)]	AK93C56B(H)@MSOP8 [(SA666)]
AK93C56B(L)@SON8	AK93C56C(T)@MSOP8 [(SA666)]
AK93C56C(U)@USON8	AK93C56L
AK93C56L(F)@SOP8 [(SA602A)]	AK93C61A(V)@TSSOP8 [(SA026)]
AK93C65	AK93C65(F)@SOP8 [(SA602A)]
AK93C65A(F)@SOP8 [(SA602A)]	AK93C65A(NF)@SOP8 [(SA602A)]
AK93C65A(V)@TSSOP8 [(SA026)]	AK93C65B(H)@MSOP8 [(SA666)]
AK93C65B(L)@SON8	AK93C65C(T)@MSOP8 [(SA666)]
AK93C65C(U)@USON8	AK93C65L
AK93C65L(F)@SOP8 [(SA602A)]	AK93C66
AK93C66(F)@SOP8 [(SA602A)]	AK93C66A(F)@SOP8 [(SA602A)]
AK93C66A(NF)@SOP8 [(SA602A)]	AK93C66A(V)@TSSOP8 [(SA026)]
AK93C66B(H)@MSOP8 [(SA666)]	AK93C66B(L)@SON8
AK93C66C(T)@MSOP8 [(SA666)]	AK93C66C(U)@USON8
AK93C66L	AK93C66L(F)@SOP8 [(SA602A)]
AK93C75	AK93C75(F)@SOP8 [(SA602A)]
AK93C75A(F)@SOP8 [(SA602A)]	AK93C75A(NF)@SOP8 [(SA602A)]
AK93C75A(V)@TSSOP8 [(SA026)]	AK93C75B(H)@MSOP8 [(SA666)]
AK93C75L	AK93C75L(F)@SOP8 [(SA602A)]
AK93C85	AK93C85(F)@SOP8 [(SA602A)]
AK93C85L	AK93C85L(F)@SOP8 [(SA602A)]
AK93C95A(F)@SOP8 [(SA602A)]	AK9822(M)@SSOP8 [(SA026)]
AK9824(M)@SSOP8 [(SA026)]	AK9844@SOIC14 [(SA602)]

## ASD

### E(E) PROM/FRAM/NVRAM

AE29F1008	AE29F2008
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## ASI

### E(E) PROM/FRAM/NVRAM

AS58C1001	AS58C1001@PLCC32 [(SA015A1T)]
AS58C1001@SSOP32 [(SA438T)]	

## ASP

### MICROCONTROLLER

AP827C51	AP827C51@PLCC44 [(SA244)]
AP827C52	AP827C52@PLCC44 [(SA244)]
AP827C54	AP827C54@PLCC44 [(SA244)]
AP827C58	AP827C58@PLCC44 [(SA244)]

## ASTIGP-MICROCHIP

### MICROCONTROLLER

PIC16F616	PIC16F616-Q16
PIC16F616-S14	PIC16F616-T14

## ATC

### E(E) PROM/FRAM/NVRAM

ATC24C02	ATC24C02@SOIC8 [(SA602A)]
ATC24C02@TSSOP8 [(SA026)]	ATC24C04
ATC24C04@SOIC8 [(SA602A)]	ATC24C04@TSSOP8 [(SA026)]
ATC24C08	ATC24C08@SOIC8 [(SA602A)]
ATC24C08@TSSOP8 [(SA026)]	ATC24C16
ATC24C16@SOIC8 [(SA602A)]	ATC24C16@TSSOP8 [(SA026)]
ATC24LC02	ATC24LC02@SOIC8 [(SA602A)]
ATC24LC02@TSSOP8 [(SA026)]	ATC24LC02A
ATC24LC02A@SOIC8 [(SA602A)]	ATC24LC02A@TSSOP8 [(SA026)]
ATC24LC04	ATC24LC04@SOIC8 [(SA602A)]
ATC24LC04@TSSOP8 [(SA026)]	ATC24LC08
ATC24LC08@SOIC8 [(SA602A)]	ATC24LC08@TSSOP8 [(SA026)]
ATC24LC16	ATC24LC16@SOIC8 [(SA602A)]
ATC24LC16@TSSOP8 [(SA026)]	ATC93C46(08bit)
ATC93C46(08bit)@SOIC8 [(SA602A)]	ATC93C46(16bit)
ATC93C46(16bit)@SOIC8 [(SA602A)]	
ATC93C46R(08bit)@SOIC8 [(SA602A)]	
ATC93C46R(16bit)@SOIC8 [(SA602A)]	
ATC93C56(08bit)	ATC93C56(08bit)@SOIC8 [(SA602A)]
ATC93C56(16bit)	ATC93C56(16bit)@SOIC8 [(SA602A)]
ATC93C56R(08bit)@SOIC8 [(SA602A)]	
ATC93C56R(16bit)@SOIC8 [(SA602A)]	
ATC93C66(08bit)	ATC93C66(08bit)@SOIC8 [(SA602A)]
ATC93C66(16bit)	ATC93C66(16bit)@SOIC8 [(SA602A)]
ATC93C66R(08bit)@SOIC8 [(SA602A)]	
ATC93C66R(16bit)@SOIC8 [(SA602A)]	
ATC93LC46(08bit)	
ATC93LC46(08bit)@SOIC8 [(SA602A)]	
ATC93LC46(16bit)	
ATC93LC46(16bit)@SOIC8 [(SA602A)]	
ATC93LC46R(08bit)@SOIC8 [(SA602A)]	
ATC93LC46R(16bit)@SOIC8 [(SA602A)]	
ATC93LC56(08bit)	
ATC93LC56(08bit)@SOIC8 [(SA602A)]	
ATC93LC56(16bit)	
ATC93LC56(16bit)@SOIC8 [(SA602A)]	
ATC93LC56R(08bit)@SOIC8 [(SA602A)]	
ATC93LC56R(16bit)@SOIC8 [(SA602A)]	
ATC93LC66(08bit)	
ATC93LC66(08bit)@SOIC8 [(SA602A)]	
ATC93LC66(16bit)	
ATC93LC66(16bit)@SOIC8 [(SA602A)]	
ATC93LC66R(08bit)@SOIC8 [(SA602A)]	
ATC93LC66R(16bit)@SOIC8 [(SA602A)]	

## ATMEL

### E(E) PROM/FRAM/NVRAM

AT17C002@PLCC20 [(SA001A)]	AT17C002@PLCC44 [(SA244)]
AT17C002@SOIC20 [(SA404)]	AT17C002@TQFP44 [(SA245A)]
AT17C002A@PLCC20 [(SA001A)]	AT17C002A@TQFP32 [(SA663)]
AT17C010	AT17C010@PLCC20 [(SA001A)]
AT17C010A	AT17C010A@PLCC20 [(SA001A)]
AT17C040@PLCC44 [(SA244)]	AT17C040@TQFP44 [(SA245A)]
AT17C128	AT17C128@PLCC20 [(SA001A)]
AT17C128@SOIC20 [(SA404)]	AT17C128@SOIC8 [(SA602A)]
AT17C128A@PLCC20 [(SA001A)]	AT17C256
AT17C256@PLCC20 [(SA001A)]	AT17C256@SOIC20 [(SA404)]
AT17C256@SOIC8 [(SA602A)]	AT17C256A@PLCC20 [(SA001A)]
AT17C512	AT17C512@PLCC20 [(SA001A)]
AT17C512A	AT17C512A@PLCC20 [(SA001A)]
AT17C65	AT17C65@PLCC20 [(SA001A)]
AT17C65@SOIC20 [(SA404)]	AT17C65@SOIC8 [(SA602A)]
AT17C65A@PLCC20 [(SA001A)]	AT17F040@LAP8 [(SA760)]
AT17F040@PLCC20 [(SA001A)]	
AT17F040@PLCC20(Virtex Pinout) [(SA001A)]	
AT17F040A@LAP8 [(SA760)]	AT17F040A@PLCC20 [(SA001A)]
AT17F040A@TQFP32 [(SA663)]	AT17F080@LAP8 [(SA760)]
AT17F080@PLCC20 [(SA001A)]	AT17F080@PLCC44 [(SA244)]
AT17F080@TQFP44 [(SA245A)]	AT17F080A@LAP8 [(SA760)]
AT17F080A@PLCC20 [(SA001A)]	AT17F080A@TQFP32 [(SA001A)]
AT17F16@LAP8 [(SA760)]	AT17F16@PLCC20 [(SA001A)]
AT17F16@PLCC44 [(SA244)]	AT17F16@TQFP44 [(SA245A)]
AT17F16A@LAP8 [(SA760)]	AT17F16A@PLCC20 [(SA001A)]
AT17F32@PLCC44 [(SA244)]	AT17F32A@PLCC44 [(SA244)]
AT17LV002@PLCC20 [(SA001A)]	AT17LV002@PLCC44 [(SA244)]



AT17LV002@SOIC20 [(SA404)]	AT17LV002@TQFP44 [(SA245A)]
AT17LV002A@PLCC20 [(SA001A)]	AT17LV002A@TQFP32 [(SA663)]
AT17LV010	AT17LV010@PLCC20 [(SA001A)]
AT17LV010A	AT17LV010A@PLCC20 [(SA001A)]
AT17LV040@PLCC44 [(SA244)]	AT17LV040@TQFP44 [(SA245A)]
AT17LV128	AT17LV128@PLCC20 [(SA001A)]
AT17LV128@SOIC20 [(SA404)]	AT17LV128@SOIC8 [(SA602A)]
AT17LV128A@PLCC20 [(SA001A)]	AT17LV256
AT17LV256@PLCC20 [(SA001A)]	AT17LV256@SOIC20 [(SA404)]
AT17LV256@SOIC8 [(SA602A)]	AT17LV256A@PLCC20 [(SA001A)]
AT17LV512	AT17LV512@PLCC20 [(SA001A)]
AT17LV512A	AT17LV512A@PLCC20 [(SA001A)]
AT17LV65	AT17LV65@PLCC20 [(SA001A)]
AT17LV65@SOIC20 [(SA404)]	AT17LV65@SOIC8 [(SA602A)]
AT17LV65A@PLCC20 [(SA001A)]	AT17N002@SOIC20 [(SA404)]
AT17N002@TQFP44 [(SA245A)]	AT17N010
AT17N010@SOIC20 [(SA404)]	AT17N040@TQFP44 [(SA245A)]
AT17N256	AT17N256@SOIC20 [(SA404)]
AT17N256@SOIC8 [(SA602A)]	AT17N512
AT17N512@SOIC20 [(SA404)]	AT24C01
AT24C01@MSOP8 [(SA666)]	AT24C01@SOIC8 [(SA602A)]
AT24C01@TSSOP8 [(SA026)]	AT24C01A
AT24C01A@MAP8 [(SA724)]	AT24C01A@SOIC8 [(SA602A)]
AT24C01A@SOT23-5 [(SA717)]	AT24C01A@TSSOP8 [(SA026)]
AT24C01B	AT24C01B@dBG2
AT24C01B@MAP8 [(SA724)]	AT24C01B@SOIC8 [(SA602A)]
AT24C01B@SOT23 [(SA717)]	AT24C01B@TSSOP8 [(SA026)]
AT24C02	AT24C02@SOIC8 [(SA602A)]
AT24C02@TSSOP8 [(SA026)]	AT24C02A
AT24C02A@SOIC8 [(SA602A)]	AT24C02A@TSSOP8 [(SA026)]
AT24C02B	AT24C02B@dBG2
AT24C02B@MAP8 [(SA724)]	AT24C02B@SOIC8 [(SA602A)]
AT24C02B@SOT23 [(SA717)]	AT24C02B@TSSOP8 [(SA026)]
AT24C02C	AT24C02C@SOIC8 [(SA602A)]
AT24C02C@TSSOP8 [(SA026)]	AT24C04
AT24C04@MAP8 [(SA724)]	AT24C04@SOIC8 [(SA602A)]
AT24C04@SOT23-5 [(SA717)]	AT24C04@TSSOP8 [(SA026)]
AT24C04A	AT24C04A@MAP8 [(SA724)]
AT24C04A@SOIC8 [(SA602A)]	AT24C04A@TSSOP8 [(SA026)]
AT24C08	AT24C08@MAP8 [(SA724)]
AT24C08@SOIC8 [(SA602A)]	AT24C08@TSSOP8 [(SA026)]
AT24C08A	AT24C08A@MAP8 [(SA724)]
AT24C08A@SOIC8 [(SA602A)]	AT24C08A@TSSOP8 [(SA026)]
AT24C1024	AT24C1024@LAP8 [(SA724)]
AT24C1024@SAP8 [(SA684)]	AT24C1024@SOIC8 [(SA023A)]
AT24C1024B(1.8V)	AT24C1024B(1.8V)@LAP8 [(SA724)]
AT24C1024B(1.8V)@SAP8 [(SA684)]	AT24C11@SOIC8 [(SA602A)]
AT24C1024B(1.8V)@SOIC8 [(SA023A)]	AT24C128(1.8V)
AT24C1024B(1.8V)@TSSOP8 [(SA026)]	AT24C128(1.8V)@SAP8 [(SA683)]
AT24C1024B(2.5V)	AT24C128(1.8V)@TSSOP8 [(SA026)]
AT24C1024B(2.5V)@SAP8 [(SA684)]	AT24C128(2.7V)@MAP8 [(SA724)]
AT24C1024B(2.5V)@SOIC8 [(SA023A)]	AT24C128(2.7V)@SOIC8 [(SA602A)]
AT24C1024B(2.5V)@TSSOP8 [(SA026)]	AT24C128B
AT24C11	AT24C128B@SAP8 [(SA683)]
AT24C11@TSSOP8 [(SA026)]	AT24C128B@TSSOP8 [(SA026)]
AT24C128(1.8V)@MAP8 [(SA724)]	AT24C16@SOIC8 [(SA602A)]
AT24C128(1.8V)@SOIC8 [(SA602A)]	AT24C164
AT24C128(2.7V)	AT24C16A
AT24C128(2.7V)@SAP8 [(SA683)]	AT24C16A@SOIC8 [(SA602A)]
AT24C128(2.7V)@TSSOP8 [(SA026)]	AT24C16B
AT24C128B@MAP8 [(SA724)]	AT24C16B@SOIC8 [(SA602A)]
AT24C128B@SOIC8 [(SA602A)]	AT24C21
AT24C16	AT24C256(1.8V)
AT24C16@TSSOP8 [(SA026)]	AT24C256(1.8V)@SAP8 [(SA683)]
AT24C164@SOIC8 [(SA602A)]	AT24C256(1.8V)@TSSOP8 [(SA026)]
AT24C16A@MAP8 [(SA724)]	AT24C256(2.7V)@MAP8 [(SA724)]
AT24C16A@TSSOP8 [(SA026)]	AT24C256(2.7V)@SOIC8 [(SA602A)]
AT24C16B@MAP8 [(SA724)]	AT24C256B
AT24C16B@TSSOP8 [(SA026)]	AT24C256B@SAP8 [(SA683)]
AT24C21@SOIC8 [(SA602A)]	AT24C256B@TSSOP8 [(SA026)]
AT24C256(1.8V)@MAP8 [(SA724)]	AT24C32@SOIC8 [(SA602A)]
AT24C256(1.8V)@SOIC8 [(SA602A)]	AT24C32A
AT24C256(2.7V)	AT24C32A@SOIC8 [(SA602A)]
AT24C256(2.7V)@SAP8 [(SA683)]	AT24C32C
AT24C256(2.7V)@TSSOP8 [(SA026)]	
AT24C256B@MAP8 [(SA724)]	
AT24C256B@SOIC8 [(SA602A)]	
AT24C32	
AT24C32@TSSOP8 [(SA026)]	
AT24C32A@MAP8 [(SA724)]	
AT24C32A@TSSOP8 [(SA026)]	



AT24C32C@dBGa8 [(BBBB)]	AT24C32C@MAP8 [(SA724)]
AT24C32C@SAP8 [(SA683)]	AT24C32C@SOIC8 [(SA602A)]
AT24C32C@TSSOP8 [(SA026)]	AT24C512(1.8V)
AT24C512(1.8V)@LAP8 [(SA684)]	AT24C512(1.8V)@SAP8 [(SA683)]
AT24C512(1.8V)@SOIC8 [(SA602A)]	AT24C512(1.8V)@TSSOP8 [(SA026)]
AT24C512(2.7V)	AT24C512(2.7V)@LAP8 [(SA684)]
AT24C512(2.7V)@SAP8 [(SA683)]	AT24C512(2.7V)@SOIC8 [(SA602A)]
AT24C512(2.7V)@TSSOP8 [(SA026)]	AT24C512B
AT24C512B@LAP8 [(SA684)]	AT24C512B@SAP8 [(SA683)]
AT24C512B@SOIC8 [(SA602A)]	AT24C512B@TSSOP8 [(SA026)]
AT24C64	AT24C64@SOIC8 [(SA602A)]
AT24C64@TSSOP8 [(SA026)]	AT24C64A
AT24C64A@MAP8 [(SA724)]	AT24C64A@SOIC8 [(SA602A)]
AT24C64A@TSSOP8 [(SA026)]	AT24C64B
AT24C64B@SOIC8 [(SA602A)]	AT24C64B@TSSOP8 [(SA026)]
AT24C64C	AT24C64C@dBGa8 [(BBBB)]
AT24C64C@MAP8 [(SA724)]	AT24C64C@SAP8 [(SA683)]
AT24C64C@SOIC8 [(SA602A)]	AT24C64C@TSSOP8 [(SA026)]
AT24CS128	AT24CS128@SOIC8 [(SA602A)]
AT24HC02B	AT24HC02B@SOIC8 [(SA602A)]
AT24HC02B@TSSOP8 [(SA026)]	AT24RF08AN@SOIC8 [(SA602A)]
AT24RF08AT@TSSOP14 [(SA026)]	AT24RF08BN@SOIC8 [(SA602A)]
AT24RF08BT@TSSOP14 [(SA026)]	AT24RF08CN@SOIC8 [(SA602A)]
AT24RF08CT@TSSOP14 [(SA026)]	AT25010
AT25010@SOIC8 [(SA602A)]	AT25010A
AT25010A@SOIC8 [(SA602A)]	AT25010A@TSSOP8 [(SA026)]
AT25020	AT25020@SOIC8 [(SA602A)]
AT25020A	AT25020A@SOIC8 [(SA602A)]
AT25020A@TSSOP8 [(SA026)]	AT25040
AT25040(ISP) [ISP-HEADER01]	AT25040@SOIC8 [(SA602A)]
AT25040@SOIC8(ISP) [ISP-HEADER01]	AT25040A(ISP) [ISP-HEADER01]
AT25040A	
AT25040A@SOIC8 [(SA602A)]	
AT25040A@SOIC8(ISP) [ISP-HEADER01]	
AT25080	AT25080@SOIC8 [(SA602A)]
AT25080@TSSOP14 [(SA026)]	AT25080@TSSOP20 [(SA026)]
AT25080A	AT25080A@SOIC8 [(SA602A)]
AT25080A@TSSOP14 [(SA026)]	AT25080B
AT25080B@dBGa8 [(BBBB)]	AT25080B@MAP8 [(SA724)]
AT25080B@SOIC8 [(SA602A)]	AT25080B@TSSOP8 [(SA026)]
AT25128	AT25128@SOIC16 [(SA602)]
AT25128@SOIC8 [(SA602A)]	AT25128@TSSOP14 [(SA026)]
AT25128@TSSOP20 [(SA026)]	AT25128A
AT25128A@dBGa8 [(BBBB)]	AT25128A@SAP8 [(SA683)]
AT25128A@SOIC8(4.0) [(SA602A)]	AT25128A@SOIC8(5.4) [(SA605A)]
AT25128A@TSSOP14 [(SA026)]	AT25128A@TSSOP8 [(SA026)]
AT25160	AT25160@SOIC8 [(SA602A)]
AT25160@TSSOP14 [(SA026)]	AT25160@TSSOP20 [(SA026)]
AT25160A	AT25160A@SOIC8 [(SA602A)]
AT25160A@TSSOP14 [(SA026)]	AT25160B
AT25160B@dBGa8 [(BBBB)]	AT25160B@MAP8 [(SA724)]
AT25160B@SOIC8 [(SA602A)]	AT25160B@TSSOP8 [(SA026)]
AT25256	AT25256@SOIC16 [(SA602)]
AT25256@SOIC8 [(SA602A)]	AT25256@TSSOP14 [(SA026)]
AT25256@TSSOP20 [(SA026)]	AT25256A
AT25256A@dBGa8 [(BBBB)]	AT25256A@SAP8 [(SA683)]
AT25256A@SOIC8(4.0) [(SA602A)]	AT25256A@SOIC8(5.4) [(SA605A)]
AT25256A@TSSOP14 [(SA026)]	AT25256A@TSSOP8 [(SA026)]
AT25320	AT25320@SOIC8 [(SA602A)]
AT25320@TSSOP14 [(SA026)]	AT25320@TSSOP20 [(SA026)]
AT25320A	AT25320A@SOIC8 [(SA602A)]
AT25320A@TSSOP14 [(SA026)]	AT25320B
AT25320B@dBGa8 [(BBBB)]	AT25320B@MAP8 [(SA724)]
AT25320B@SOIC8 [(SA602A)]	AT25320B@TSSOP8 [(SA026)]
AT25640	AT25640@SOIC8 [(SA602A)]
AT25640@TSSOP14 [(SA026)]	AT25640@TSSOP20 [(SA026)]
AT25640A	AT25640A@SOIC8 [(SA602A)]
AT25640A@TSSOP14 [(SA026)]	AT25640B
AT25640B@dBGa8 [(BBBB)]	AT25640B@MAP8 [(SA724)]
AT25640B@SOIC8 [(SA602A)]	AT25640B@TSSOP8 [(SA026)]
AT25DF021@SOIC8 [(SA602A)]	AT25DF021@UDFN8 [(SA683)]
AT25DF041A@MLF8 [(SA683)]	AT25DF041A@SOIC8(4.0) [(SA602A)]
AT25DF041A@SOIC8(5.4) [(SA605A)]	AT25DF081@SOIC8 [(SA602A)]
AT25DF081@UDFN8 [(SA683)]	AT25DF161@MLF8 [(SA683)]
AT25DF161@SOIC8(4.0) [(SA602A)]	AT25DF161@SOIC8(5.4) [(SA605A)]
AT25DF321@SOIC16 [(SA404)]	AT25DF321@SOIC8 [(SA605A)]
AT25DF641@SOIC16 [(SA404)]	AT25DF641@VDFN8 [(SA683)]
AT25F1024	AT25F1024(W)@SOIC8 [(SA605A)]
AT25F1024(W)@VQFPN8 [(SA684)]	AT25F1024@SOIC8 [(SA602A)]
AT25F1024@VQFPN8 [(SA683)]	AT25F1024A
AT25F1024A(W)@SOIC8 [(SA605A)]	AT25F1024A(W)@VQFPN8 [(SA684)]

AT25F1024A@SOIC8 [(SA602A)]	AT25F1024A@VQFPN8 [(SA683)]
AT25F2048	AT25F2048(W)@SOIC8 [(SA605A)]
AT25F2048(W)@VQFPN8 [(SA684)]	AT25F2048@SOIC8 [(SA602A)]
AT25F2048@VQFPN8 [(SA683)]	AT25F2048A
AT25F2048A(W)@SOIC8 [(SA605A)]	AT25F2048A(W)@VQFPN8 [(SA684)]
AT25F2048A@SOIC8 [(SA602A)]	AT25F2048A@VQFPN8 [(SA683)]
AT25F4096	AT25F4096(W)@SOIC8 [(SA605A)]
AT25F4096(W)@VQFPN8 [(SA684)]	AT25F4096@SOIC8 [(SA602A)]
AT25F4096@VQFPN8 [(SA683)]	AT25F4096A
AT25F4096A(W)@SOIC8 [(SA605A)]	AT25F4096A(W)@VQFPN8 [(SA684)]
AT25F4096A@SOIC8 [(SA602A)]	AT25F4096A@VQFPN8 [(SA683)]
AT25F512	AT25F512(W)@SOIC8 [(SA605A)]
AT25F512(W)@VQFPN8 [(SA684)]	AT25F512@SOIC8 [(SA602A)]
AT25F512@VQFPN8 [(SA683)]	AT25F512A
AT25F512A(W)@SOIC8 [(SA605A)]	AT25F512A(W)@VQFPN8 [(SA684)]
AT25F512A@SOIC8 [(SA602A)]	AT25F512A@VQFPN8 [(SA683)]
AT25F512B@SOIC8 [(SA602A)]	AT25F512B@UDFN8 [(SA724)]
AT25FS010@SAP8 [(SA683)]	AT25FS010@SOIC8 [(SA602A)]
AT25FS040@SAP8 [(SA683)]	AT25FS040@SOIC8 [(SA602A)]
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AT25HP256@SOIC16 [(SA404)]	AT25HP256@SOIC8 [(SA602A)]
AT25HP256@VQFPN8 [(SA683)]	AT25HP512
AT25HP512(W)@VQFPN8 [(SA684)]	AT25HP512@SOIC16 [(SA404)]
AT25HP512@SOIC8 [(SA602A)]	AT25HP512@VQFPN8 [(SA683)]
AT25P1024@SOIC20 [(SA404)]	AT25P1024@VQFPN8 [(SA684)]
AT26DF041@MLF8 [(SA683)]	AT26DF041@SOIC8(4.0) [(SA602A)]
AT26DF041@SOIC8(5.4) [(SA605A)]	AT26DF081@SOIC8(4.0) [(SA602A)]
AT26DF081@SOIC8(5.4) [(SA605A)]	AT26DF081A@SOIC8(4.0) [(SA602A)]
AT26DF081A@SOIC8(5.4) [(SA605A)]	AT26DF161@MLF8 [(SA683)]
AT26DF161@SOIC8 [(SA605A)]	AT26DF161A@MLF8 [(SA683)]
AT26DF161A@SOIC8 [(SA605A)]	AT26DF321@MLF8(5*6mm) [(SA683)]
AT26DF321@MLF8(6*8mm) [(SA684)]	AT26DF321@SOIC16 [(SA404)]
AT26DF321@SOIC8 [(SA605A)]	AT26F004@MLF8 [(SA683)]
AT26F004@SOIC8(4.0) [(SA602A)]	AT26F004@SOIC8(5.4) [(SA605A)]
AT27011	AT27011@PLCC32 [(SA015A1T)]
AT27256	AT2732A
AT27BV010	AT27BV010@PLCC32 [(SA015A1T)]
AT27BV010@TSOP32 [(SA620)]	AT27BV020
AT27BV020@PLCC32 [(SA015A1T)]	AT27BV020@TSOP32 [(SA620)]
AT27BV040	AT27BV040@PLCC32 [(SA015A1T)]
AT27BV040@TSOP32 [(SA620)]	AT27BV1024@PLCC44 [(SA244)]
AT27BV1024@TSOP40 [(SA623)]	AT27BV256
AT27BV256@PLCC32 [(SA015A1T)]	AT27BV256@TSOP28 [(SA430T)]
AT27BV4096	AT27BV4096@PLCC44 [(SA244)]
AT27BV4096@TSOP40 [(SA623)]	AT27BV512
AT27BV512@PLCC32 [(SA015A1T)]	AT27BV512@SOIC28 [(SA630)]
AT27BV512@TSOP28 [(SA430T)]	AT27BV520@SOIC20 [(SA404)]
AT27BV520@TSOP28 [(SA430T)]	AT27BV520@TSSOP20 [(SA026)]
AT27C010	AT27C010@PLCC32 [(SA015A1T)]
AT27C010@TSOP32 [(SA410T)]	AT27C010L
AT27C010L@PLCC32 [(SA015A1T)]	AT27C010L@TSOP32 [(SA410T)]
AT27C020	AT27C020@PLCC32 [(SA015A1T)]
AT27C020@TSOP32 [(SA410T)]	AT27C040
AT27C040@PLCC32 [(SA015A1T)]	AT27C040@TSOP32 [(SA410T)]
AT27C080	AT27C080@PLCC32 [(SA015A1T)]
AT27C080@TSOP32 [(SA410T)]	AT27C1024
AT27C1024@PLCC44 [(SA244)]	AT27C1024@TSOP40 [(SA623)]
AT27C1024L	AT27C1024L@PLCC44 [(SA244)]
AT27C128	AT27C128@PLCC32 [(SA015A1T)]
AT27C2048	AT27C2048@PLCC44 [(SA244)]
AT27C2048@TSOP40 [(SA623)]	AT27C256
AT27C256@PLCC32 [(SA015A1T)]	AT27C256R
AT27C256R@PLCC32 [(SA015A1T)]	AT27C256R@SOIC28 [(SA630)]
AT27C256R@TSOP28 [(SA430T)]	AT27C4096
AT27C4096@PLCC44 [(SA244)]	AT27C4096@TSOP40 [(SA623)]
AT27C512	AT27C512@PLCC32 [(SA015A1T)]
AT27C512R	AT27C512R@PLCC32 [(SA015A1T)]
AT27C512R@SOIC28 [(SA630)]	AT27C512R@TSOP28 [(SA430T)]
AT27C513	AT27C513@PLCC32 [(SA015A1T)]
AT27C513@SOIC28 [(SA630)]	AT27C513R
AT27C513R@PLCC32 [(SA015A1T)]	AT27C513R@SOIC28 [(SA630)]
AT27C515	AT27C515@PLCC32 [(SA015A1T)]
AT27C516	AT27C516@PLCC44 [(SA244)]
AT27C516@TSOP40 [(SA623)]	AT27C520@SOIC20 [(SA404)]
AT27C520@TSOP28 [(SA430T)]	AT27C520@TSSOP20 [(SA026)]
AT27C64	AT27C800
AT27C800@PLCC44 [(SA244)]	AT27C800@PSOP44 [(SA638)]
AT27HC1024	AT27HC1024@PLCC44 [(SA244)]
AT27HC256	AT27HC256@PLCC32 [(SA015A1T)]
AT27HC256L	AT27HC256L@PLCC32 [(SA015A1T)]
AT27HC256R	AT27HC256R@PLCC32 [(SA015A1T)]

AT27HC256RL	AT27HC256RL@PLCC32 [(SA015A1T)]
AT27HC64	AT27HC64@PLCC32 [(SA015A1T)]
AT27HC641	AT27HC641@PLCC28 [(SA008A)]
AT27HC641R	AT27HC641R@PLCC28 [(SA008A)]
AT27HC642	AT27HC642@PLCC28 [(SA008A)]
AT27HC642R	AT27HC642R@PLCC28 [(SA008A)]
AT27HC64L	AT27HC64L@PLCC32 [(SA015A1T)]
AT27LV010	AT27LV010@PLCC32 [(SA015A1T)]
AT27LV010@TSOP32 [(SA620)]	AT27LV010A
AT27LV010A@PLCC32 [(SA015A1T)]	AT27LV010A@TSOP32 [(SA620)]
AT27LV020A	AT27LV020A@PLCC32 [(SA015A1T)]
AT27LV020A@TSOP32 [(SA620)]	AT27LV040
AT27LV040@PLCC32 [(SA015A1T)]	AT27LV040@TSOP32 [(SA620)]
AT27LV040A	AT27LV040A@PLCC32 [(SA015A1T)]
AT27LV040A@TSOP32 [(SA620)]	AT27LV1024
AT27LV1024@PLCC44 [(SA244)]	AT27LV256A
AT27LV256A@PLCC32 [(SA015A1T)]	AT27LV256A@SOIC28 [(SA630)]
AT27LV256A@TSOP28 [(SA430T)]	AT27LV256R
AT27LV256R@PLCC32 [(SA015A1T)]	AT27LV256R@SOIC28 [(SA630)]
AT27LV256R@TSOP28 [(SA430T)]	AT27LV4096
AT27LV4096@PLCC44 [(SA244)]	AT27LV512A
AT27LV512A@PLCC32 [(SA015A1T)]	AT27LV512A@SOIC28 [(SA630)]
AT27LV512A@TSOP28 [(SA430T)]	AT27LV512R
AT27LV512R@PLCC32 [(SA015A1T)]	AT27LV512R@TSOP28 [(SA430T)]
AT27LV520@SOIC20 [(SA404)]	AT27LV520@TSOP28 [(SA430T)]
AT27LV520@TSSOP20 [(SA026)]	AT27LV800
AT27LV800@PSOP44 [(SA638)]	AT28BV16
AT28BV16@PLCC32 [(SA015A1T)]	AT28BV16@SOIC24 [(SA404)]
AT28BV16@TSOP28 [(SA430T)]	AT28BV256
AT28BV256@PLCC32 [(SA015A1T)]	AT28BV256@SOIC28 [(SA404)]
AT28BV256@TSOP28 [(SA430T)]	AT28BV64
AT28BV64@PLCC32 [(SA015A1T)]	AT28BV64@SOIC28 [(SA404)]
AT28BV64@TSOP28 [(SA430T)]	AT28BV64B
AT28BV64B@PLCC32 [(SA015A1T)]	AT28BV64B@SOIC28 [(SA404)]
AT28BV64B@TSOP28 [(SA430T)]	AT28C010
AT28C010@PLCC32 [(SA015A1T)]	AT28C010@PLCC44 [(SA244)]
AT28C010@TSOP32 [(SA410T)]	AT28C010E
AT28C010E@PLCC32 [(SA015A1T)]	AT28C010E@PLCC44 [(SA244)]
AT28C010E@TSOP32 [(SA410T)]	AT28C04
AT28C04@PLCC32 [(SA015A1T)]	AT28C040
AT28C040@PLCC32 [(SA015A1T)]	AT28C04E
AT28C04E@PLCC32 [(SA015A1T)]	AT28C04F
AT28C04F@PLCC32 [(SA015A1T)]	AT28C16
AT28C16@PLCC32 [(SA015A1T)]	AT28C16@SOIC24 [(SA404)]
AT28C16@TSOP28 [(SA430T)]	AT28C16E
AT28C16E@PLCC32 [(SA015A1T)]	AT28C16F
AT28C16F@PLCC32 [(SA015A1T)]	AT28C17
AT28C17@PLCC32 [(SA015A1T)]	AT28C17@SOIC28 [(SA404)]
AT28C17E	AT28C17E@PLCC32 [(SA015A1T)]
AT28C17F	AT28C17F@PLCC32 [(SA015A1T)]
AT28C256	AT28C256@PLCC32 [(SA015A1T)]
AT28C256@SOIC28 [(SA404)]	AT28C256@TSOP28 [(SA430T)]
AT28C256E	AT28C256E@PLCC32 [(SA015A1T)]
AT28C256E@SOIC28 [(SA404)]	AT28C256E@TSOP28 [(SA430T)]
AT28C256F	AT28C256F@PLCC32 [(SA015A1T)]
AT28C64	AT28C64@PLCC32 [(SA015A1T)]
AT28C64@SOIC28 [(SA404)]	AT28C64@TSOP28 [(SA430T)]
AT28C64B	AT28C64B@PLCC32 [(SA015A1T)]
AT28C64B@SOIC28 [(SA404)]	AT28C64B@TSOP28 [(SA430T)]
AT28C64E	AT28C64E@PLCC32 [(SA015A1T)]
AT28C64E@TSOP28 [(SA430T)]	AT28C64F
AT28C64F@PLCC32 [(SA015A1T)]	AT28C64F@TSOP28 [(SA430T)]
AT28C64X	AT28C64X@PLCC32 [(SA015A1T)]
AT28C64X@SOIC28 [(SA404)]	AT28C64X@TSOP28 [(SA430T)]
AT28HC04	AT28HC16
AT28HC16L	AT28HC191
AT28HC191L	AT28HC256
AT28HC256@PLCC32 [(SA015A1T)]	AT28HC256@TSOP28 [(SA430T)]
AT28HC256E	AT28HC256E@PLCC32 [(SA015A1T)]
AT28HC256F	AT28HC256F@PLCC32 [(SA015A1T)]
AT28HC256L	AT28HC256L@PLCC32 [(SA015A1T)]
AT28HC256LE	AT28HC256LE@PLCC32 [(SA015A1T)]
AT28HC291	AT28HC291@PLCC28 [(SA008A)]
AT28HC291L	AT28HC291L@PLCC28 [(SA008A)]
AT28HC64	AT28HC64@PLCC32 [(SA015A1T)]
AT28HC64@TSOP28 [(SA430T)]	AT28HC64B
AT28HC64B@PLCC32 [(SA015A1T)]	AT28HC64B@SOIC28 [(SA404)]
AT28HC64B@TSOP28 [(SA430T)]	AT28HC64BF
AT28HC64BF@PLCC32 [(SA015A1T)]	AT28HC64BF@SOIC28 [(SA404)]
AT28HC64BF@TSOP28 [(SA430T)]	AT28HC64L
AT28HC64L@PLCC32 [(SA015A1T)]	AT28HC64L@TSOP28 [(SA430T)]

AT28LV010	AT28LV010@PLCC32 [(SA015A1T)]
AT28LV010@TSOP32 [(SA410T)]	AT28LV256
AT28LV256@PLCC32 [(SA015A1T)]	AT28LV256@TSOP28 [(SA430T)]
AT28LV64	AT28LV64@PLCC32 [(SA015A1T)]
AT28LV64B	AT28LV64B@PLCC32 [(SA015A1T)]
AT28LV64B@SOIC28 [(SA404)]	AT28LV64B@TSOP28 [(SA430T)]
AT28MC010	AT28MC010@PLCC32 [(SA015A1T)]
AT28MC010@PLCC44 [(SA244)]	AT28MC010@TSOP32 [(SA410T)]
AT28MC020	AT28MC020@PLCC32 [(SA015A1T)]
AT28MC020@PLCC44 [(SA244)]	AT28MC020@TSOP32 [(SA410T)]
AT28MC040	AT28MC040@PLCC32 [(SA015A1T)]
AT28MC040@PLCC44 [(SA244)]	AT28MC040@TSOP32 [(SA410T)]
AT28PC64	AT28PC64@PLCC32 [(SA015A1T)]
AT28PC64@TSOP28 [(SA430T)]	AT28PC64E
AT28PC64E@PLCC32 [(SA015A1T)]	AT28PC64E@TSOP28 [(SA430T)]
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AT29BV020@PLCC32 [(SA015A1T)]	AT29BV020@TSOP32 [(SA410T)]
AT29BV040A@TSOP32 [(SA410T)]	AT29C010
AT29C010@PLCC32 [(SA015A1T)]	AT29C010@TSOP32 [(SA410T)]
AT29C010A	AT29C010A@PLCC32 [(SA015A1T)]
AT29C010A@TSOP32 [(SA410T)]	AT29C020
AT29C020@PLCC32 [(SA015A1T)]	AT29C020@TSOP32 [(SA410T)]
AT29C040	AT29C040@PLCC32 [(SA015A1T)]
AT29C040@TSOP32 [(SA410T)]	AT29C040A
AT29C040A@PLCC32 [(SA015A1T)]	AT29C040A@TSOP32 [(SA410T)]
AT29C1024@PLCC44 [(SA244)]	AT29C1024@TSOP48 [(SA247-B005)]
AT29C256	AT29C256@PLCC32 [(SA015A1T)]
AT29C256@TSOP28 [(SA430T)]	AT29C257
AT29C257@PLCC32 [(SA015A1T)]	AT29C512
AT29C512@PLCC32 [(SA015A1T)]	AT29C512@TSOP32 [(SA410T)]
AT29LV010	AT29LV010@PLCC32 [(SA015A1T)]
AT29LV010@TSOP32 [(SA410T)]	AT29LV010A@PLCC32 [(SA015A1T)]
AT29LV010A@TSOP32 [(SA410T)]	AT29LV020
AT29LV020@PLCC32 [(SA015A1T)]	AT29LV020@TSOP32 [(SA410T)]
AT29LV040@TSOP32 [(SA410T)]	AT29LV040A
AT29LV040A@PLCC32 [(SA015A1T)]	AT29LV040A@TSOP32 [(SA410T)]
AT29LV1024@PLCC44 [(SA244)]	AT29LV1024@TSOP48 [(SA247-B005)]
AT29LV256	AT29LV256@PLCC32 [(SA015A1T)]
AT29LV256@TSOP28 [(SA430T)]	AT29LV512
AT29LV512@PLCC32 [(SA015A1T)]	AT29LV512@TSOP32 [(SA410T)]
AT32C16	AT32C16@PLCC44 [(SA244)]
AT34C02	AT34C02@SOIC8 [(SA602A)]
AT34C02@TSSOP8 [(SA026)]	AT34C02B
AT34C02B@SOIC8 [(SA602A)]	AT34C02B@TSSOP8 [(SA026)]
AT34C02C	AT34C02C@dBG8 [(BBBB)]
AT34C02C@MAP8 [(SA724)]	AT34C02C@SOIC8 [(SA602A)]
AT34C02C@TSSOP8 [(SA026)]	
AT45BCM021D(page256)@SOIC8 [(SA605A)]	
AT45BCM021D(page256)@SOIC8(ISP) [ISP-HEADER01]	
AT45BCM021D(page264)@SOIC8 [(SA605A)]	
AT45BCM021D(page264)@SOIC8(ISP) [ISP-HEADER01]	
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AT45D021@SOIC28 [(SA630)]	AT45D021@TSOP28 [(SA430T)]
AT45D041@PLCC32 [(SA015A1T)]	AT45D041@SOIC28 [(SA630)]
AT45D041@TSOP28 [(SA430T)]	AT45D081@SOIC28 [(SA630)]
AT45D081@TSOP32 [(SA410T)]	AT45D161@PLCC32 [(SA015A1T)]
AT45D161@SOIC28 [(SA630)]	AT45D161@TSOP28 [(SA430T)]
AT45DB011@PLCC32 [(SA015A1T)]	AT45DB011@SOIC8 [(SA605A)]
AT45DB011@TSSOP14 [(SA026)]	AT45DB011B@PLCC32 [(SA015A1T)]
AT45DB011B@PLCC32(ISP) [ISP-HEADER01]	
AT45DB011B@SOIC8 [(SA605A)]	
AT45DB011B@SOIC8(ISP) [ISP-HEADER01]	
AT45DB011B@TSSOP14 [(SA026)]	
AT45DB011B@TSSOP14(ISP) [ISP-HEADER01]	
AT45DB011D(page264)@QFN8 [(SA683)]	
AT45DB011D(page264)@QFN8(ISP) [ISP-HEADER01]	
AT45DB011D(page264)@SOIC8 [(SA023A)]	
AT45DB011D(page264)@SOIC8(ISP) [ISP-HEADER01]	
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AT45DB021@TSOP28 [(SA430T)]	AT45DB021A@PLCC32 [(SA015A1T)]
AT45DB021A@PLCC32(ISP) [ISP-HEADER01]	
AT45DB021A@SOIC28 [(SA630)]	
AT45DB021A@SOIC28(ISP) [ISP-HEADER01]	
AT45DB021A@TSOP28 [(SA430T)]	
AT45DB021A@TSOP28(ISP) [ISP-HEADER01]	
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AT45DB021B@CBGA9(ISP) [ISP-HEADER01]	
AT45DB021B@SOIC28 [(SA630)]	
AT45DB021B@SOIC28(ISP) [ISP-HEADER01]	
AT45DB021B@SOIC8 [(SA023A)]	

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AT45DB021B@SOIC8 (ISP) [ISP-HEADER01]
AT45DB021B@TSOP28 [(SA430T)]
AT45DB021B@TSOP28 (ISP) [ISP-HEADER01]
AT45DB021D6(page264)@CASON8 [(SA683)]
AT45DB021D6(page264)@CASON8 (ISP) [ISP-HEADER01]
AT45DB021D6(page264)@SOIC8 [(SA023A)]
AT45DB021D6(page264)@SOIC8 (ISP) [ISP-HEADER01]
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AT45DB041@TSOP28 [(SA430T)] AT45DB041A@PLCC32 [(SA015A1T)]
AT45DB041A@PLCC32 (ISP) [ISP-HEADER01]
AT45DB041A@SOIC28 [(SA630)]
AT45DB041A@SOIC28 (ISP) [ISP-HEADER01]
AT45DB041A@TSOP28 [(SA430T)]
AT45DB041A@TSOP28 (ISP) [ISP-HEADER01]
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AT45DB041B@CBGA14 (ISP) [ISP-HEADER01]
AT45DB041B@SOIC28 [(SA630)]
AT45DB041B@SOIC28 (ISP) [ISP-HEADER01]
AT45DB041B@SOIC8 [(SA605A)]
AT45DB041B@SOIC8 (ISP) [ISP-HEADER01]
AT45DB041B@TSOP28 [(SA430T)]
AT45DB041B@TSOP28 (ISP) [ISP-HEADER01]
AT45DB041D(page256)@QFN8 [(SA683)]
AT45DB041D(page256)@QFN8 (ISP) [ISP-HEADER01]
AT45DB041D(page256)@SOIC8 [(SA605A)]
AT45DB041D(page256)@SOIC8 (ISP) [ISP-HEADER01]
AT45DB041D(page264)@QFN8 [(SA683)]
AT45DB041D(page264)@QFN8 (ISP) [ISP-HEADER01]
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 AT49LV001NT@VSOP32 [(SA620)] AT49LV001NT@TSOP32 [(SA410T)]  
 AT49LV001T@PLCC32 [(SA015A1T)] AT49LV001T  
 AT49LV001T@VSOP32 [(SA620)] AT49LV001T@TSOP32 [(SA410T)]  
 AT49LV002@PLCC32 [(SA015A1T)] AT49LV002  
 AT49LV002@VSOP32 [(SA620)] AT49LV002@TSOP32 [(SA410T)]  
 AT49LV002N@PLCC32 [(SA015A1T)] AT49LV002N  
 AT49LV002N@VSOP32 [(SA620)] AT49LV002N@TSOP32 [(SA410T)]  
 AT49LV002NT@PLCC32 [(SA015A1T)] AT49LV002NT  
 AT49LV002NT@VSOP32 [(SA620)] AT49LV002NT@TSOP32 [(SA410T)]  
 AT49LV002T@PLCC32 [(SA015A1T)] AT49LV002T  
 AT49LV002T@VSOP32 [(SA620)] AT49LV002T@TSOP32 [(SA410T)]  
 AT49LV008A@TSOP40 [(SA409T)] AT49LV008@TSOP40 [(SA409T)]  
 AT49LV008A@uBGA48 [(SA634)] AT49LV008A@uBGA48 [(SA634)]  
 AT49LV008AT@TSOP40 [(SA409T)] AT49LV008AT@uBGA48 [(SA634)]  
 AT49LV010 AT49LV010@PLCC32 [(SA015A1T)]  
 AT49LV010@TSOP32 [(SA410T)] AT49LV020  
 AT49LV020@PLCC32 [(SA015A1T)] AT49LV020@TSOP32 [(SA410T)]  
 AT49LV040 AT49LV040@PLCC32 [(SA015A1T)]  
 AT49LV040@TSOP32 [(SA410T)] AT49LV040T  
 AT49LV040T@PLCC32 [(SA015A1T)] AT49LV040T@TSOP32 [(SA410T)]  
 AT49LV080@PSOP44 [(SA638)] AT49LV080@TSOP40 [(SA409T)]  
 AT49LV080T@PSOP44 [(SA638)] AT49LV080T@TSOP40 [(SA409T)]  
 AT49LV1024@TSOP40 [(SA623)] AT49LV1024A@TSOP40 [(SA623)]  
 AT49LV1025@PLCC44 [(SA244)] AT49LV160@TSOP48 [(SA247-B005)]  
 AT49LV160@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LV1604@TSOP48 [(SA247-B005)]  
 AT49LV1604@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LV1604T@TSOP48 [(SA247-B005)]  
 AT49LV1604T@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LV161@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV161@TSOP48 [(SA247-B005)]  
 AT49LV1614@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV1614@TSOP48 [(SA247-B005)]  
 AT49LV1614A@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV1614A@TSOP48 [(SA247-B005)]  
 AT49LV1614AT@CBGA48 [(SA642F-B026A-T064F001)]

AT49LV1614AT@TSOP48 [(SA247-B005)]  
 AT49LV1614T@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV1614T@TSOP48 [(SA247-B005)]  
 AT49LV161T@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV161T@TSOP48 [(SA247-B005)] AT49LV2048@PSOP44 [(SA638)]  
 AT49LV2048@TSOP48 [(SA247-B005)] AT49LV2048A@PSOP44 [(SA638)]  
 AT49LV2048A@TSOP48 [(SA247-B005)]  
 AT49LV2048B@TSOP48 [(SA247-B005)]  
 AT49LV320@TSOP48 [(SA247-B005)]  
 AT49LV320@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LV320T@TSOP48 [(SA247-B005)]  
 AT49LV320T@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LV321@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV321@TSOP48 [(SA247-B005)]  
 AT49LV3218@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV3218@TSOP48 [(SA247-B005)]  
 AT49LV3218T@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV3218T@TSOP48 [(SA247-B005)]  
 AT49LV321T@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV321T@TSOP48 [(SA247-B005)]  
 AT49LV4096A@CBGA48 [(SA642F-B026A-T064F001)]  
 AT49LV4096A@PSOP44 [(SA638)]  
 AT49LV4096A@TSOP48 [(SA247-B005)]  
 AT49LV4096A@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LV8011@CBGA48 [(SA642B-B026A-Y072F001)]  
 AT49LV8011@TSOP48 [(SA247-B005)]  
 AT49LV8011T@CBGA48 [(SA642B-B026A-Y072F001)]  
 AT49LV8011T@TSOP48 [(SA247-B005)]  
 AT49LV8192@PSOP44 [(SA638)] AT49LV8192@TSOP48 [(SA247-B005)]  
 AT49LV8192A@TSOP48 [(SA247-B005)]  
 AT49LV8192A@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LV8192AT@TSOP48 [(SA247-B005)]  
 AT49LV8192AT@uBGA48 [(SA634A-B005A-Y048F001)]  
 AT49LW040@PLCC32 [(SA015A1T)] AT49LW040@TSOP40 [(SA409T)]  
 AT49LW080@PLCC32 [(SA015A1T)] AT49LW080@TSOP40 [(SA409T)]  
 AT49SV163D@FBGA48 [(SA642U-B026A-T064F001Y)]  
 AT49SV163D@TSOP48 [(SA247-B005)]  
 AT49SV163DT@FBGA48 [(SA642U-B026A-T064F001Y)]  
 AT49SV163DT@TSOP48 [(SA247-B005)]  
 AT49SV322A@CBGA48 [(SA642U-B026A-T064F001Y)]  
 AT49SV322A@TSOP48 [(SA247-B005)]  
 AT49SV322AT@CBGA48 [(SA642U-B026A-T064F001Y)]  
 AT49SV322AT@TSOP48 [(SA247-B005)]  
 AT49SV322D@FBGA48 [(SA642U-B026A-T064F001Y)]  
 AT49SV322D@TSOP48 [(SA247-B005)]  
 AT49SV322DT@FBGA48 [(SA642U-B026A-T064F001Y)]  
 AT49SV322DT@TSOP48 [(SA247-B005)]  
 AT49SV802A@CBGA48 [(SA642G-B026A-T048F001Y)]  
 AT49SV802A@TSOP48 [(SA247-B005)]  
 AT49SV802AT@CBGA48 [(SA642G-B026A-T048F001Y)]  
 AT49SV802AT@TSOP48 [(SA247-B005)]  
 AT52BC1660A@FBGA66 [(SA642R-B023A-T096F001Y)]  
 AT52BC1660AT@FBGA66 [(SA642R-B023A-T096F001Y)]  
 AT52BC1661A@FBGA66 [(SA642R-B023A-T096F001Y)]  
 AT52BC1661AT@FBGA66 [(SA642R-B023A-T096F001Y)]  
 AT52BC3221A@FBGA66 [(SA642R-B023A-T080F001Y)]  
 AT52BC3221AT@FBGA66 [(SA642R-B023A-T080F001Y)]  
 AT52BC3221D@FBGA66 [(SA642R-B023A-T080F001Y)]  
 AT52BC3221DT@FBGA66 [(SA642R-B023A-T080F001Y)]  
 AT52BC6402A@FBGA66 [(SA642B-B023A-Y072F001Y)]  
 AT52BC6402AT@FBGA66 [(SA642B-B023A-Y072F001Y)]  
 AT52BR1662@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1662A@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1662AT@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1662T@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1664@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1664A@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1664AT@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1664T@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1672@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1672T@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1674@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR1674T@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3224@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3224A@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3224AT@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3224T@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3228@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3228A@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3228AT@CBGA66 [(SA642E-B023A-T072F001Y)]  
 AT52BR3228T@CBGA66 [(SA642E-B023A-T072F001Y)]

AT52BR3244@CBGA66 [(SA642E-B023A-T072F001Y)]	
AT52BR3244T@CBGA66 [(SA642E-B023A-T072F001Y)]	
AT52BR3248@CBGA66 [(SA642E-B023A-T072F001Y)]	
AT52BR3248T@CBGA66 [(SA642E-B023A-T072F001Y)]	
AT52BR6408A@CSP66 [(SA642E-B023A-T072F001Y)]	
AT52BR6408AT@CSP66 [(SA642E-B023A-T072F001Y)]	
AT59C11	AT59C11@SOIC8 [(SA602A)]
AT59C12	AT59C12@SOIC8 [(SA602A)]
AT59C13	AT59C13@SOIC8 [(SA602A)]
AT59C22	AT59C22@SOIC8 [(SA602A)]
AT93C46(08bit)	AT93C46(08bit)@SOIC8 [(SA602A)]
AT93C46(08bit)@TSSOP8 [(SA026)]	AT93C46(16bit)
AT93C46(16bit)@SOIC8 [(SA602A)]	AT93C46(16bit)@TSSOP8 [(SA026)]
AT93C46A	AT93C46A@SOIC8 [(SA602A)]
AT93C46A@TSSOP8 [(SA026)]	AT93C46C
AT93C46C@SOIC8 [(SA602A)]	AT93C46C@TSSOP8 [(SA026)]
AT93C46D(08bit)	AT93C46D(08bit)@dBGA8 [(BBBB)]
AT93C46D(08bit)@MAP8 [(SA724)]	AT93C46D(08bit)@SOIC8 [(SA602A)]
AT93C46D(08bit)@TSSOP8 [(SA026)]	AT93C46D(16bit)
AT93C46D(16bit)@dBGA8 [(BBBB)]	AT93C46D(16bit)@MAP8 [(SA724)]
AT93C46D(16bit)@SOIC8 [(SA602A)]	AT93C46D(16bit)@TSSOP8 [(SA026)]
AT93C46E	AT93C46E@SOIC8 [(SA602A)]
AT93C46E@TSSOP8 [(SA026)]	AT93C56(08bit)
AT93C56(08bit)@SOIC8 [(SA602A)]	AT93C56(16bit)
AT93C56(16bit)@SOIC8 [(SA602A)]	AT93C56A(08bit)
AT93C56A(08bit)@SOIC8 [(SA602A)]	AT93C56A(08bit)@TSSOP8 [(SA026)]
AT93C56A(16bit)	AT93C56A(16bit)@SOIC8 [(SA602A)]
AT93C56A(16bit)@TSSOP8 [(SA026)]	AT93C57
AT93C57@SOIC8 [(SA602A)]	AT93C66(08bit)
AT93C66(08bit)@SOIC8 [(SA602A)]	AT93C66(16bit)
AT93C66(16bit)@SOIC8 [(SA602A)]	AT93C66A(08bit)
AT93C66A(08bit)@SOIC8 [(SA602A)]	AT93C66A(08bit)@TSSOP8 [(SA026)]
AT93C66A(16bit)	AT93C66A(16bit)@SOIC8 [(SA602A)]
AT93C66A(16bit)@TSSOP8 [(SA026)]	AT93C86(08bit)
AT93C86(08bit)@SOIC8 [(SA602A)]	AT93C86(08bit)@TSSOP8 [(SA026)]
AT93C86(16bit)	AT93C86(16bit)@SOIC8 [(SA602A)]
AT93C86(16bit)@TSSOP8 [(SA026)]	AT93C86A(08bit)
AT93C86A(08bit)@SOIC8 [(SA602A)]	AT93C86A(08bit)@TSSOP8 [(SA026)]
AT93C86A(16bit)	AT93C86A(16bit)@SOIC8 [(SA602A)]
AT93C86A(16bit)@TSSOP8 [(SA026)]	

**DRAM & SRAM**

AT3864L	AT3864L@TSOP28 [(SA643)]
AT38H256	AT38H256@TSOP28 [(SA643)]

**PLD**

AT22LV10	AT22LV10@PLCC28 [(SA008A)]
AT22LV10@SOIC24 [(SA404)]	AT22LV10L
AT22LV10L@PLCC28 [(SA008A)]	AT22LV10L@SOIC24 [(SA404)]
AT22V10	AT22V10@PLCC28 [(SA008A)]
AT22V10@SOIC24 [(SA404)]	AT22V10L
AT22V10L@PLCC28 [(SA008A)]	AT22V10L@SOIC24 [(SA404)]
ATF1500A@PLCC44 [(SA244)]	ATF1500A@TQFP44 [(SA245A)]
ATF1500ABV@PLCC44 [(SA244)]	ATF1500ABV@TQFP44 [(SA245A)]
ATF1500ABVL@PLCC44 [(SA244)]	ATF1500ABVL@TQFP44 [(SA245A)]
ATF1500AL@PLCC44 [(SA244)]	ATF1500AL@TQFP44 [(SA245A)]
ATF1502AS@PLCC44 [(SA244)]	ATF1502AS@PQFP44 [(SA675)]
ATF1502AS@TQFP44 [(SA245A)]	ATF1502ASL@PLCC44 [(SA244)]
ATF1502ASL@PQFP44 [(SA675)]	ATF1502ASL@TQFP44 [(SA245A)]
ATF1502ASV@PLCC44 [(SA244)]	ATF1502ASV@PQFP44 [(SA675)]
ATF1502ASV@TQFP44 [(SA245A)]	ATF1502ASVL@PLCC44 [(SA244)]
ATF1502ASVL@PQFP44 [(SA675)]	ATF1502ASVL@TQFP44 [(SA245A)]
ATF1504AS@PLCC44 [(SA244)]	
ATF1504AS@PLCC44(ISP) [ISP-HEADER01]	
ATF1504AS@PLCC68 [(PEP+S414T)]	
ATF1504AS@PLCC68(ISP) [ISP-HEADER01]	
ATF1504AS@PLCC84 [(PEP+S416T)]	
ATF1504AS@PLCC84(ISP) [ISP-HEADER01]	
ATF1504AS@PQFP100 [(PEP+S427)]	
ATF1504AS@PQFP100(ISP) [ISP-HEADER01]	
ATF1504AS@TQFP100 [(PEP+S604)]	
ATF1504AS@TQFP100(ISP) [ISP-HEADER01]	
ATF1504AS@TQFP44 [(SA245A)]	
ATF1504AS@TQFP44(ISP) [ISP-HEADER01]	
ATF1504ASV(L)@PLCC44 [(SA244)]	
ATF1504ASV(L)@PLCC44(ISP) [ISP-HEADER01]	

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ATF1504ASV(L)@PLCC68 [(PEP+S414T)]
ATF1504ASV(L)@PLCC68(ISP) [ISP-HEADER01]
ATF1504ASV(L)@PLCC84 [(PEP+S416T)]
ATF1504ASV(L)@PLCC84(ISP) [ISP-HEADER01]
ATF1504ASV(L)@PQFP100 [(PEP+S427)]
ATF1504ASV(L)@PQFP100(ISP) [ISP-HEADER01]
ATF1504ASV(L)@TQFP100 [(PEP+S604)]
ATF1504ASV(L)@TQFP100(ISP) [ISP-HEADER01]
ATF1504ASV(L)@TQFP44 [(SA245A)]
ATF1504ASV(L)@TQFP44(ISP) [ISP-HEADER01]
ATF1508@PLCC68 [(PEP+S414T)]
ATF1508@PLCC68(ISP) [ISP-HEADER01]
ATF1508@PLCC84 [(PEP+S416T)]
ATF1508@PLCC84(ISP) [ISP-HEADER01]
ATF1508@PQFP100 [(PEP+S427)]
ATF1508@PQFP100(ISP) [ISP-HEADER01]
ATF1508@TQFP100 [(PEP+S604)]
ATF1508@TQFP100(ISP) [ISP-HEADER01]
ATF1508AS(L)@PLCC84 [(PEP+S416T)]
ATF1508AS(L)@PLCC84(ISP) [ISP-HEADER01]
ATF1508AS(L)@PQFP100 [(PEP+S427)]
ATF1508AS(L)@PQFP100(ISP) [ISP-HEADER01]
ATF1508AS(L)@TQFP100 [(PEP+S604)]
ATF1508AS(L)@TQFP100(ISP) [ISP-HEADER01]
ATF1508ASV(L)@PLCC84 [(PEP+S416T)]
ATF1508ASV(L)@PLCC84(ISP) [ISP-HEADER01]
ATF1508ASV(L)@PQFP100 [(PEP+S427)]
ATF1508ASV(L)@PQFP100(ISP) [ISP-HEADER01]
ATF1508ASV(L)@TQFP100 [(PEP+S604)]
ATF1508ASV(L)@TQFP100(ISP) [ISP-HEADER01]
ATF16LV8C
ATF16LV8C@SOIC20 [(SA404)]
ATF16LV8CEXT
ATF16LV8CEXT@SOIC20 [(SA404)]
ATF16V8B
ATF16V8B@SOIC20 [(SA404)]
ATF16V8BL
ATF16V8BL@SOIC20 [(SA404)]
ATF16V8BQ
ATF16V8BQ@SOIC20 [(SA404)]
ATF16V8BQL
ATF16V8BQL@SOIC20 [(SA404)]
ATF16V8C
ATF16V8C@SOIC20 [(SA404)]
ATF16V8CEXT
ATF16V8CEXT@SOIC20 [(SA404)]
ATF16V8CZ
ATF16V8CZ@SOIC20 [(SA404)]
ATF20V8B
ATF20V8B@SOIC24 [(SA404)]
ATF20V8BL@PLCC28 [(SA008A)]
ATF20V8BQ
ATF20V8BQ@SOIC24 [(SA404)]
ATF20V8BQL@PLCC28 [(SA008A)]
ATF22LV10C
ATF22LV10C(UES)@PLCC28 [(SA008A)]
ATF22LV10C(UES)@SOIC24 [(SA404)]
ATF22LV10C(UES)@TSSOP24 [(SA643)]
ATF22LV10C@PLCC28 [(SA008A)]
ATF22LV10C@TSSOP24 [(SA643)]
ATF22LV10CEXT@PLCC28 [(SA008A)]
ATF22LV10CEXT@TSSOP24 [(SA643)]
ATF22LV10CQ(UES)
ATF22LV10CQ(UES)@PLCC28 [(SA008A)]
ATF22LV10CQ(UES)@SOIC24 [(SA404)]
ATF22LV10CQ(UES)@TSSOP24 [(SA643)]
ATF22LV10CQ@PLCC28 [(SA008A)]
ATF22LV10CQ@TSSOP24 [(SA643)]
ATF22LV10CQZ(UES)
ATF22LV10CQZ(UES)@PLCC28 [(SA008A)]
ATF22LV10CQZ(UES)@SOIC24 [(SA404)]
ATF22LV10CQZ(UES)@TSSOP24 [(SA643)]
ATF22LV10CQZ@PLCC28 [(SA008A)]
ATF22LV10CQZ@TSSOP24 [(SA643)]
ATF22LV10CZ(UES)
ATF22LV10CZ(UES)@PLCC28 [(SA008A)]
ATF22LV10CZ(UES)@SOIC24 [(SA404)]
ATF22LV10CZ(UES)@TSSOP24 [(SA643)]
ATF22LV10CZ@PLCC28 [(SA008A)]
ATF22LV10CZ@TSSOP24 [(SA643)]
ATF22V10B(UES)
ATF16LV8C@PLCC20 [(SA001A)]
ATF16LV8C@TSOP20 [(SA026)]
ATF16LV8CEXT@PLCC20 [(SA001A)]
ATF16LV8CEXT@TSOP20 [(SA026)]
ATF16V8B@PLCC20 [(SA001A)]
ATF16V8B@TSOP20 [(SA026)]
ATF16V8BL@PLCC20 [(SA001A)]
ATF16V8BL@TSOP20 [(SA026)]
ATF16V8BQ@PLCC20 [(SA001A)]
ATF16V8BQ@TSOP20 [(SA026)]
ATF16V8BQL@PLCC20 [(SA001A)]
ATF16V8BQL@TSOP20 [(SA026)]
ATF16V8C@PLCC20 [(SA001A)]
ATF16V8C@TSOP20 [(SA026)]
ATF16V8CEXT@PLCC20 [(SA001A)]
ATF16V8CEXT@TSOP20 [(SA026)]
ATF16V8CZ@PLCC20 [(SA001A)]
ATF16V8CZ@TSOP20 [(SA026)]
ATF20V8B@PLCC28 [(SA008A)]
ATF20V8BL@SOIC24 [(SA404)]
ATF20V8BQ@PLCC28 [(SA008A)]
ATF20V8BQL@SOIC24 [(SA404)]
ATF22LV10C(UES)
ATF22LV10C@SOIC24 [(SA404)]
ATF22LV10CEXT
ATF22LV10CEXT@SOIC24 [(SA404)]
ATF22LV10CQ
ATF22LV10CQ@SOIC24 [(SA404)]
ATF22LV10CQZ
ATF22LV10CQZ@SOIC24 [(SA404)]
ATF22LV10CZ
ATF22LV10CZ@SOIC24 [(SA404)]
ATF22V10B
ATF22V10B(UES)@PLCC28 [(SA008A)]

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ATF22V10B(UES)@SOIC24 [(SA404)]      ATF22V10B@PLCC28 [(SA008A)]
ATF22V10B@SOIC24 [(SA404)]          ATF22V10BL
ATF22V10BL(UES)
ATF22V10BL(UES)@PLCC28 [(SA008A)]
ATF22V10BL(UES)@SOIC24 [(SA404)]      ATF22V10BL@PLCC28 [(SA008A)]
ATF22V10BL@SOIC24 [(SA404)]          ATF22V10BQ
ATF22V10BQ(UES)
ATF22V10BQ(UES)@PLCC28 [(SA008A)]
ATF22V10BQ(UES)@SOIC24 [(SA404)]      ATF22V10BQ@PLCC28 [(SA008A)]
ATF22V10BQ@SOIC24 [(SA404)]          ATF22V10BQL
ATF22V10BQL(UES)
ATF22V10BQL(UES)@PLCC28 [(SA008A)]
ATF22V10BQL(UES)@SOIC24 [(SA404)]
ATF22V10BQL@PLCC28 [(SA008A)]        ATF22V10BQL@SOIC24 [(SA404)]
ATF22V10C                               ATF22V10C(UES)
ATF22V10C(UES)@PLCC28 [(SA008A)]      ATF22V10C(UES)@SOIC24 [(SA404)]
ATF22V10C(UES)@TSSOP24 [(SA643)]      ATF22V10C@PLCC28 [(SA008A)]
ATF22V10C@SOIC24 [(SA404)]            ATF22V10C@TSSOP24 [(SA643)]
ATF22V10CEXT                             ATF22V10CEXT@PLCC28 [(SA008A)]
ATF22V10CEXT@SOIC24 [(SA404)]          ATF22V10CEXT@TSSOP24 [(SA643)]
ATF22V10CQ                               ATF22V10CQ(UES)
ATF22V10CQ(UES)@PLCC28 [(SA008A)]
ATF22V10CQ(UES)@SOIC24 [(SA404)]
ATF22V10CQ(UES)@TSSOP24 [(SA643)]
ATF22V10CQ@PLCC28 [(SA008A)]          ATF22V10CQ@SOIC24 [(SA404)]
ATF22V10CQ@TSSOP24 [(SA643)]          ATF22V10CQZ
ATF22V10CQZ(UES)
ATF22V10CQZ(UES)@PLCC28 [(SA008A)]
ATF22V10CQZ(UES)@SOIC24 [(SA404)]
ATF22V10CQZ(UES)@TSSOP24 [(SA643)]
ATF22V10CQZ@PLCC28 [(SA008A)]          ATF22V10CQZ@SOIC24 [(SA404)]
ATF22V10CQZ@TSSOP24 [(SA643)]          ATF22V10CZ
ATF22V10CZ(UES)
ATF22V10CZ(UES)@PLCC28 [(SA008A)]
ATF22V10CZ(UES)@SOIC24 [(SA404)]
ATF22V10CZ(UES)@TSSOP24 [(SA643)]
ATF22V10CZ@PLCC28 [(SA008A)]          ATF22V10CZ@SOIC24 [(SA404)]
ATF22V10CZ@TSSOP24 [(SA643)]          ATF2500C(F2500C)
ATF2500C(F2500C)@PLCC44 [(SA244)]
ATF2500C(F2500C)@TQFP44 [(SA245A)]
ATF2500C(V2500)                             ATF2500C(V2500)@PLCC44 [(SA244)]
ATF2500C(V2500)@TQFP44 [(SA245A)]
ATF2500C(V2500B)
ATF2500C(V2500B)@PLCC44 [(SA244)]
ATF2500C(V2500B)@TQFP44 [(SA245A)]
ATF2500CL(F2500C)
ATF2500CL(F2500C)@PLCC44 [(SA244)]
ATF2500CL(F2500C)@TQFP44 [(SA245A)]
ATF2500CL(V2500)
ATF2500CL(V2500)@PLCC44 [(SA244)]
ATF2500CL(V2500)@TQFP44 [(SA245A)]
ATF2500CL(V2500B)
ATF2500CL(V2500B)@PLCC44 [(SA244)]
ATF2500CL(V2500B)@TQFP44 [(SA245A)]
ATF2500CQ(F2500C)
ATF2500CQ(F2500C)@PLCC44 [(SA244)]
ATF2500CQ(F2500C)@TQFP44 [(SA245A)]
ATF2500CQ(V2500B)
ATF2500CQ(V2500B)@PLCC44 [(SA244)]
ATF2500CQ(V2500B)@TQFP44 [(SA245A)]
ATF2500CQL(F2500C)
ATF2500CQL(F2500C)@PLCC44 [(SA244)]
ATF2500CQL(F2500C)@TQFP44 [(SA245A)]
ATF2500CQL(V2500B)
ATF2500CQL(V2500B)@PLCC44 [(SA244)]
ATF2500CQL(V2500B)@TQFP44 [(SA245A)]
ATF750C                               (ATF750C mode)      ATF750C                               (ATV750 mode)
ATF750C                               (ATV750B mode)
ATF750C@PLCC28                             (ATF750C mode) [(SA008A)]
ATF750C@PLCC28                             (ATV750 mode) [(SA008A)]
ATF750C@PLCC28                             (ATV750B mode) [(SA008A)]
ATF750C@SOIC24                             (ATF750C mode) [(SA404)]
ATF750C@SOIC24                             (ATV750 mode) [(SA404)]
ATF750C@SOIC24                             (ATV750B mode) [(SA404)]
ATF750CEXT                             (ATF750C mode)
ATF750CEXT@PLCC28                         (ATF750C mode) [(SA008A)]
ATF750CEXT@SOIC24                         (ATF750C mode) [(SA404)]
ATF750CL                             (ATV750 mode)      ATF750CL                             (ATV750B mode)
ATF750CL@PLCC28                         (ATV750 mode) [(SA008A)]
ATF750CL@PLCC28                         (ATV750B mode) [(SA008A)]
ATF750CL@SOIC24                         (ATV750 mode) [(SA404)]

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ATF750CL@SOIC24 (ATV750B mode) [(SA404)]
ATF750LVC (ATF750C mode) ATF750LVC (ATV750 mode)
ATF750LVC (ATV750B mode)
ATF750LVC@PLCC28 (ATF750C mode) [(SA008A)]
ATF750LVC@PLCC28 (ATV750 mode) [(SA008A)]
ATF750LVC@PLCC28 (ATV750B mode) [(SA008A)]
ATF750LVC@SOIC24 (ATF750C mode) [(SA404)]
ATF750LVC@SOIC24 (ATV750 mode) [(SA404)]
ATF750LVC@SOIC24 (ATV750B mode) [(SA404)]
ATF750LVCEXT (ATF750C mode)
ATF750LVCEXT@PLCC28 (ATF750C mode) [(SA008A)]
ATF750LVCEXT@SOIC24 (ATF750C mode) [(SA404)]
ATF750LVCL (ATF750C mode) ATF750LVCL (ATV750 mode)
ATF750LVCL (ATV750B mode)
ATF750LVCL@PLCC28 (ATF750C mode) [(SA008A)]
ATF750LVCL@PLCC28 (ATV750 mode) [(SA008A)]
ATF750LVCL@PLCC28 (ATV750B mode) [(SA008A)]
ATF750LVCL@SOIC24 (ATF750C mode) [(SA404)]
ATF750LVCL@SOIC24 (ATV750 mode) [(SA404)]
ATF750LVCL@SOIC24 (ATV750B mode) [(SA404)]
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ATV2500B@PLCC44 [(SA244)] ATF2500BL
ATV2500BL@PLCC44 [(SA244)] ATF2500BQ
ATV2500BQ@PLCC44 [(SA244)] ATF2500BQL
ATV2500BQL@PLCC44 [(SA244)] ATF2500H
ATV2500H@PLCC44 [(SA244)] ATF2500L
ATV2500L@PLCC44 [(SA244)] ATF750
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ATV750B ATF750B@PLCC28 [(SA008A)]
ATV750BL ATF750BL
ATV750BL@PLCC28 [(SA008A)] ATF750BL@SOIC24 [(SA404)]
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ATV750L@SOIC24 [(SA404)]

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## MICROCONTROLLER

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AT80F51@TQFP44 [(SA245A)] AT80F52
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AT87F51@TQFP44 [(SA245A)] AT87F51RC
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AT87F52@TQFP44 [(SA245A)] AT87F55
AT87F55@PLCC44 [(SA244)] AT87F55@TQFP44 [(SA245A)]
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AT87F55WD@TQFP44 [(SA245A)] AT87LV51
AT87LV51@PLCC44 [(SA244)] AT87LV51@TQFP44 [(SA245A)]
AT87LV52 AT87LV52@PLCC44 [(SA244)]
AT87LV52@TQFP44 [(SA245A)] AT89C1051
AT89C1051@SOIC20 [(SA404)] AT89C1051U
AT89C1051U@SOIC20 [(SA404)] AT89C2051
AT89C2051@SOIC20 [(SA404)] AT89C2051X2
AT89C2051X2@SOIC20 [(SA404)] AT89C4051
AT89C4051@SOIC20 [(SA404)] AT89C51
AT89C51@PLCC44 [(SA244)] AT89C51@TQFP44 [(SA245A)]
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AT89C5130A@SOIC28 [(SA404)] AT89C5130A@VQFP64 [(PEP+S625A)]
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AT89C5130AM@SOIC28 [(SA404)] AT89C5130AM@VQFP64 [(PEP+S625A)]
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AT89C5131@SOIC28 [(SA404)] AT89C5131@VQFP64 [(PEP+S616)]
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AT89C5131AM@SOIC28 [(SA404)] AT89C5131AM@VQFP64 [(PEP+S616)]
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AT89C51AC2@TQFP44 [(SA245A)] AT89C51AC3@PLCC44 [(SA244)]
AT89C51AC3@PLCC52 [(PEP+S415T)] AT89C51AC3@TQFP44 [(SA245A)]
AT89C51AC3@TQFP64 [(PEP+S616)] AT89C51CC01@PLCC44 [(SA244)]
AT89C51CC01@TQFP44 [(SA245A)] AT89C51CC03A@PLCC44 [(SA244)]
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AT89C51CC03U@TQFP44 [(SA245A)]	AT89C51CC03U@TQFP64 [(PEP+S616)]
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AT89C51ED2@PLCC68 [(PEP+S414T)]	
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AT89C51ED2@TQFP44 [(SA245A)]	AT89C51ED2@TQFP64 [(PEP+S616)]
AT89C51ED2@TQFP64(*) [(TA054-B006)]	
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AT89C51ID2@PLCC68 [(PEP+S414T)]	
AT89C51ID2@PLCC68(*) [(SA648-B6808)]	
AT89C51ID2@TQFP44 [(SA245A)]	AT89C51ID2@TQFP64 [(PEP+S616)]
AT89C51ID2@TQFP64(*) [(TA054-B006)]	
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AT89C51RD2@TQFP64(*) [(TA054-B006)]	
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AT89C51RE2@VQFP64 [(SA732+B317)]	
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AT89C51SND1C@TQFP80 [(PEP+S704)]	
AT89C51SND2C@BGA100 [(SA664K-B242A-W100F001Y)]	
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AT89C52@TQFP44 [(SA245A)]	AT89C55
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AT89C55WD@TQFP44 [(SA245A)]	AT89LP2051
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AT89LP2052@TSSOP20 [(SA026)]	
AT89LP2052@TSSOP20(ISP) [ISP-HEADER01]	
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AT89LP213@TSSOP14 [(SA026)]	
AT89LP213@TSSOP14(ISP) [ISP-HEADER01]	
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AT89LP214@TSSOP14(ISP) [ISP-HEADER01]	
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AT89LP216@TSSOP16(ISP) [ISP-HEADER01]	
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AT89LP4051@TSSOP20 [(SA026)]	AT89LP4052
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AT89LP428@TQFP32(ISP) [ISP-HEADER01]	
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AT89LP828@TQFP32 [(SA636)]	
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AT89LS51@TQFP44(ISP) [ISP-HEADER01]	
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AT89LS52@PLCC44 [(SA244)]	
AT89LS52@PLCC44(ISP) [ISP-HEADER01]	
AT89LS52@TQFP44 [(SA245A)]	
AT89LS52@TQFP44(ISP) [ISP-HEADER01]	
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AT89LS53@TQFP44 [(SA245A)]	
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AT89LS8252@TQFP44 [(SA245A)]
AT89LS8252@TQFP44(ISP) [ISP-HEADER01]
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AT89LV52@PLCC44 [(SA244)]          AT89LV52@TQFP44 [(SA245A)]
AT89LV55                                AT89LV55@PLCC44 [(SA244)]
AT89LV55@TQFP44 [(SA245A)]          AT89S2051
AT89S2051@SOIC20 [(SA404)]          AT89S4051
AT89S4051@SOIC20 [(SA404)]          AT89S51
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AT89S51@TQFP44 [(SA245A)]
AT89S51@TQFP44(ISP) [ISP-HEADER01]
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AT89S52@PLCC44(ISP) [ISP-HEADER01]
AT89S52@TQFP44 [(SA245A)]
AT89S52@TQFP44(ISP) [ISP-HEADER01]
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AT89S64@TQFP44 [(SA245A)]          AT89S8252
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AT90CAN32@QFN64 [(PEP+S702)]
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AT90CAN64@TQFP64(ISP) [ISP-HEADER01]
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AT90LS4434@TQFP44 [(SA245A)]
AT90LS4434@TQFP44(ISP) [ISP-HEADER01]
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AT90PWM216@SOIC24 [(SA404)]        AT90PWM2B@SOIC24 [(SA404)]
AT90PWM2B@SOIC24(ISP) [ISP-HEADER01]
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AT90PWM3@QFN32(ISP) [ISP-HEADER01]
AT90PWM3@SOIC32 [(SA715)]
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AT90PWM3B@QFN32 [(SA701)]

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 AT91SAM7S128@QFN64(\*) [(SA734-B318)]  
 AT91SAM7S256@LQFP64 [(PEP+S616)]  
 AT91SAM7S256@LQFP64(\*) [(TA059-B006)]  
 AT91SAM7S256@QFN64 [(PEP+S702)]  
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 AT91SAM7S512@LQFP64 [(PEP+S616)] AT91SAM7S512@QFN64 [(PEP+S702)]

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AT91SAM7S64@LQFP64 [(PEP+S616)]
AT91SAM7S64@LQFP64(*) [(TA059-B006)]
AT91SAM7S64@QFN64(*) [(SA734-B318)]
AT91SAM7S64B@LQFP64 [(PEP+S616)]
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AT91SAM7X128@LQFP100 [(PEP+S604)]
AT91SAM7X128AU@LQFP100(*) [(SA718+B185)]
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AT91SAM7X256AU@LQFP100(*) [(SA718+B185)]
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ATMEGA103L@TQFP64 [(PEP+S625A)] ATMEGA128@QFN64 [(PEP+S702)]
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ATMEGA128@TQFP64 [(PEP+S625A)]
ATMEGA128@TQFP64(*) [(SA768+B211)]
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ATMEGA128@TQFP64(JTAG) [ISP-HEADER01]
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ATMEGA1280V@TQFP100(*) [(TA065+B006)]
ATMEGA1280V@TQFP100(ISP) [ISP-HEADER01]
ATMEGA1281@QFN64 [(PEP+S702)] ATMEGA1281@TQFP64 [(PEP+S625A)]
ATMEGA1281@TQFP64(*) [(TA057-B006)]
ATMEGA1284P ATMEGA1284P(ISP) [ISP-HEADER01]
ATMEGA1284P@MLF44 [(SA712)]
ATMEGA1284P@MLF44(ISP) [ISP-HEADER01]
ATMEGA1284P@TQFP44 [(SA245A)]
ATMEGA1284P@TQFP44(ISP) [ISP-HEADER01]
ATMEGA1284PV ATMEGA1284PV(ISP) [ISP-HEADER01]
ATMEGA1284PV@MLF44 [(SA712)]
ATMEGA1284PV@MLF44(ISP) [ISP-HEADER01]
ATMEGA1284PV@TQFP44 [(SA245A)]
ATMEGA1284PV@TQFP44(ISP) [ISP-HEADER01]
ATMEGA128L@QFN64 [(PEP+S702)]
ATMEGA128L@QFN64(*) [(SA734+B211)]
ATMEGA128L@QFN64(ISP) [ISP-HEADER01]
ATMEGA128L@TQFP64 [(PEP+S625A)]
ATMEGA128L@TQFP64(*) [(SA768+B211)]
ATMEGA128L@TQFP64(ISP) [ISP-HEADER01]
ATMEGA128L@TQFP64(JTAG) [ISP-HEADER01]
ATMEGA16 ATMEGA16(fast)
ATMEGA16(fast)@MLF44 [(SA712)] ATMEGA16(fast)@TQFP44 [(SA245A)]
ATMEGA16(ISP) [ISP-HEADER01] ATMEGA16(JTAG) [ISP-HEADER01]
ATMEGA16@MLF44 [(SA712)]
ATMEGA16@MLF44(ISP) [ISP-HEADER01]
ATMEGA16@QFN44(JTAG) [ISP-HEADER01]
ATMEGA16@TQFP44 [(SA245A)]
ATMEGA16@TQFP44(ISP) [ISP-HEADER01]
ATMEGA16@TQFP44(JTAG) [ISP-HEADER01]
ATMEGA161 ATMEGA161@TQFP44 [(SA245A)]
ATMEGA161L ATMEGA161L@TQFP44 [(SA245A)]
ATMEGA162 ATMEGA162(ISP) [ISP-HEADER01]
ATMEGA162@MLF44 [(SA712)]
ATMEGA162@PLCC44(ISP) [ISP-HEADER01]
ATMEGA162@TQFP44 [(SA245A)]
ATMEGA162@TQFP44(ISP) [ISP-HEADER01]
ATMEGA162V ATMEGA162V@MLF44 [(SA712)]
ATMEGA162V@TQFP44 [(SA245A)] ATMEGA163
ATMEGA163@TQFP44 [(SA245A)] ATMEGA163L
ATMEGA163L@TQFP44 [(SA245A)] ATMEGA164P
ATMEGA164P@MLP44 [(SA712)] ATMEGA164P@TQFP44 [(SA245A)]
ATMEGA164PL ATMEGA164PL@MLP44 [(SA712)]
ATMEGA164PL@TQFP44 [(SA245A)] ATMEGA165@QFN64 [(PEP+S702)]
ATMEGA165@QFN64(ISP) [ISP-HEADER01]
ATMEGA165@TQFP64 [(PEP+S625A)]
ATMEGA165@TQFP64(ISP) [ISP-HEADER01]
ATMEGA168 ATMEGA168(ISP) [ISP-HEADER01]
ATMEGA168@MLP32 [(SA686)]
ATMEGA168@MLP32(ISP) [ISP-HEADER01]
ATMEGA168@TQFP32 [(SA663)]
ATMEGA168@TQFP32(ISP) [ISP-HEADER01]
ATMEGA168P ATMEGA168P(ISP) [ISP-HEADER01]
ATMEGA168P@MLP32 [(SA686)]
ATMEGA168P@MLP32(ISP) [ISP-HEADER01]
ATMEGA168P@TQFP32 [(SA663)]
ATMEGA168P@TQFP32(ISP) [ISP-HEADER01]
ATMEGA168PA ATMEGA168PA@MLP32 [(SA686)]

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ATMEGA168PA@TQFP32 [(SA663)]          ATMEGA168PV
ATMEGA168PV(ISP) [ISP-HEADER01]      ATMEGA168PV@MLP32 [(SA686)]
ATMEGA168PV@MLP32(ISP) [ISP-HEADER01]
ATMEGA168PV@TQFP32 [(SA663)]
ATMEGA168PV@TQFP32(ISP) [ISP-HEADER01]
ATMEGA168V          ATMEGA168V(ISP) [ISP-HEADER01]
ATMEGA168V@MLP32 [(SA686)]
ATMEGA168V@MLP32(ISP) [ISP-HEADER01]
ATMEGA168V@TQFP32 [(SA663)]
ATMEGA168V@TQFP32(ISP) [ISP-HEADER01]
ATMEGA169@MLF64 [(PEP+S702)]
ATMEGA169@MLF64(ISP) [ISP-HEADER01]
ATMEGA169@TQFP64 [(PEP+S625A)]
ATMEGA169@TQFP64(ISP) [ISP-HEADER01]
ATMEGA169P@MLF64 [(PEP+S702)]          ATMEGA169P@TQFP64 [(PEP+S625A)]
ATMEGA169PV@MLF64 [(PEP+S702)]
ATMEGA169PV@MLF64(ISP) [ISP-HEADER01]
ATMEGA169PV@TQFP64 [(PEP+S625A)]
ATMEGA169PV@TQFP64(ISP) [ISP-HEADER01]
ATMEGA169V@MLF64 [(PEP+S702)]          ATMEGA169V@TQFP64 [(PEP+S625A)]
ATMEGA16L          ATMEGA16L(fast)
ATMEGA16L(fast)@MLF44 [(SA712)]
ATMEGA16L(fast)@TQFP44 [(SA245A)]
ATMEGA16L(ISP) [ISP-HEADER01]          ATMEGA16L(JTAG) [ISP-HEADER01]
ATMEGA16L@MLF44 [(SA712)]
ATMEGA16L@MLF44(ISP) [ISP-HEADER01]
ATMEGA16L@QFN44(JTAG) [ISP-HEADER01]
ATMEGA16L@TQFP44 [(SA245A)]
ATMEGA16L@TQFP44(ISP) [ISP-HEADER01]
ATMEGA16L@TQFP44(JTAG) [ISP-HEADER01]
ATMEGA2560@TQFP100(*) [(TA065+B006)]
ATMEGA2560@TQFP100(ISP) [ISP-HEADER01]
ATMEGA2560V@TQFP100(*) [(TA065+B006)]
ATMEGA2560V@TQFP100(ISP) [ISP-HEADER01]
ATMEGA2561@QFN64 [(PEP+S702)]
ATMEGA2561@QFN64(ISP) [ISP-HEADER01]
ATMEGA2561@TQFP64 [(PEP+S625A)]
ATMEGA2561@TQFP64(*) [(TA057-B006)]
ATMEGA2561@TQFP64(ISP) [ISP-HEADER01]
ATMEGA2561V@QFN64 [(PEP+S702)]
ATMEGA2561V@QFN64(ISP) [ISP-HEADER01]
ATMEGA2561V@TQFP64 [(PEP+S625A)]
ATMEGA2561V@TQFP64(*) [(TA057-B006)]
ATMEGA2561V@TQFP64(ISP) [ISP-HEADER01]
ATMEGA32          ATMEGA32(fuse)
ATMEGA32(fuse)@MLF44 [(SA712)]          ATMEGA32(fuse)@PLCC44 [(SA244)]
ATMEGA32(fuse)@TQFP44 [(SA245A)]          ATMEGA32(ISP) [ISP-HEADER01]
ATMEGA32(JTAG) [ISP-HEADER01]          ATMEGA32(new)
ATMEGA32(new)(fast)
ATMEGA32(new)(fast)@MLF44 [(SA712)]
ATMEGA32(new)(fast)@PLCC44 [(SA244)]
ATMEGA32(new)(fast)@TQFP44 [(SA245A)]
ATMEGA32(new)@MLF44 [(SA712)]          ATMEGA32(new)@PLCC44 [(SA244)]
ATMEGA32(new)@TQFP44 [(SA245A)]          ATMEGA32@MLF44 [(SA712)]
ATMEGA32@MLF44(ISP) [ISP-HEADER01]
ATMEGA32@PLCC44 [(SA244)]
ATMEGA32@QFN44(JTAG) [ISP-HEADER01]
ATMEGA32@TQFP44 [(SA245A)]
ATMEGA32@TQFP44(ISP) [ISP-HEADER01]
ATMEGA32@TQFP44(JTAG) [ISP-HEADER01]
ATMEGA323          ATMEGA323@TQFP44 [(SA245A)]
ATMEGA323L          ATMEGA323L@TQFP44 [(SA245A)]
ATMEGA324P          ATMEGA324P@MLP44 [(SA712)]
ATMEGA324P@TQFP44 [(SA245A)]          ATMEGA324PL
ATMEGA324PL@MLP44 [(SA712)]          ATMEGA324PL@TQFP44 [(SA245A)]
ATMEGA325@TQFP64 [(PEP+S625A)]
ATMEGA3250@TQFP100(*) [(TA065-B006)]
ATMEGA3250@TQFP100(ISP) [ISP-HEADER01]
ATMEGA325P@TQFP64(ISP) [ISP-HEADER01]
ATMEGA325V@QFN64 [(PEP+S702)]
ATMEGA325V@QFN64(ISP) [ISP-HEADER01]
ATMEGA328P          ATMEGA328P(ISP) [ISP-HEADER01]
ATMEGA328P@MLP32 [(SA686)]
ATMEGA328P@MLP32(ISP) [ISP-HEADER01]
ATMEGA328P@TQFP32 [(SA663)]
ATMEGA328P@TQFP32(ISP) [ISP-HEADER01]
ATMEGA328PV          ATMEGA328PV(ISP) [ISP-HEADER01]
ATMEGA328PV@MLP32 [(SA686)]
ATMEGA328PV@MLP32(ISP) [ISP-HEADER01]
ATMEGA328PV@TQFP32 [(SA663)]
ATMEGA328PV@TQFP32(ISP) [ISP-HEADER01]

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ATMEGA329@QFN64 [(PEP+S702)]
ATMEGA329@QFN64(ISP) [ISP-HEADER01]
ATMEGA329@TQFP64 [(PEP+S625A)]
ATMEGA3290@TQFP100(*) [(TA065-B006)]
ATMEGA3290@TQFP100(ISP) [ISP-HEADER01]
ATMEGA3290P@TQFP100(*) [(TA065-B006)]
ATMEGA329P@QFN64 [(PEP+S702)] ATMEGA329P@TQFP64 [(PEP+S625A)]
ATMEGA329P@TQFP64(ISP) [ISP-HEADER01]
ATMEGA329PV@QFN64 [(PEP+S702)] ATMEGA329PV@TQFP64 [(PEP+S625A)]
ATMEGA329V@QFN64 [(PEP+S702)] ATMEGA329V@TQFP64 [(PEP+S625A)]
ATMEGA32L ATMEGA32L(fuse)
ATMEGA32L(fuse)@MLF44 [(SA712)] ATMEGA32L(fuse)@PLCC44 [(SA244)]
ATMEGA32L(fuse)@TQFP44 [(SA245A)]
ATMEGA32L(ISP) [ISP-HEADER01] ATMEGA32L(JTAG) [ISP-HEADER01]
ATMEGA32L(new) ATMEGA32L(new)(fast)
ATMEGA32L(new)(fast)@MLF44 [(SA712)]
ATMEGA32L(new)(fast)@PLCC44 [(SA244)]
ATMEGA32L(new)(fast)@TQFP44 [(SA245A)]
ATMEGA32L(new)@MLF44 [(SA712)] ATMEGA32L(new)@PLCC44 [(SA244)]
ATMEGA32L(new)@TQFP44 [(SA245A)] ATMEGA32L@MLF44 [(SA712)]
ATMEGA32L@MLF44(ISP) [ISP-HEADER01]
ATMEGA32L@PLCC44 [(SA244)]
ATMEGA32L@QFN44(JTAG) [ISP-HEADER01]
ATMEGA32L@TQFP44 [(SA245A)]
ATMEGA32L@TQFP44(ISP) [ISP-HEADER01]
ATMEGA32L@TQFP44(JTAG) [ISP-HEADER01]
ATMEGA406@LQFP48 [(SA248)] ATMEGA48
ATMEGA48(ISP) [ISP-HEADER01] ATMEGA48@MLP32 [(SA686)]
ATMEGA48@MLP32(ISP) [ISP-HEADER01]
ATMEGA48@TQFP32 [(SA663)]
ATMEGA48@TQFP32(ISP) [ISP-HEADER01]
ATMEGA48P ATMEGA48P@MLP32 [(SA686)]
ATMEGA48P@TQFP32 [(SA663)] ATMEGA48PA
ATMEGA48PA@MLP32 [(SA686)] ATMEGA48PA@TQFP32 [(SA663)]
ATMEGA48PV ATMEGA48PV@MLP32 [(SA686)]
ATMEGA48PV@TQFP32 [(SA663)] ATMEGA48V
ATMEGA48V(ISP) [ISP-HEADER01] ATMEGA48V@MLP32 [(SA686)]
ATMEGA48V@MLP32(ISP) [ISP-HEADER01]
ATMEGA48V@TQFP32 [(SA663)]
ATMEGA48V@TQFP32(ISP) [ISP-HEADER01]
ATMEGA603@TQFP64 [(PEP+S625A)] ATMEGA603L@TQFP64 [(PEP+S625A)]
ATMEGA64@QFN64 [(PEP+S702)]
ATMEGA64@QFN64(ISP) [ISP-HEADER01]
ATMEGA64@QFN64(JTAG) [ISP-HEADER01]
ATMEGA64@TQFP64 [(PEP+S625A)]
ATMEGA64@TQFP64(*) [(SA768+B211)]
ATMEGA64@TQFP64(ISP) [ISP-HEADER01]
ATMEGA64@TQFP64(JTAG) [ISP-HEADER01]
ATMEGA640@TQFP100(*) [(TA065+B006)]
ATMEGA644 ATMEGA644(ISP) [ISP-HEADER01]
ATMEGA644(JTAG) [ISP-HEADER01] ATMEGA644@MLF44 [(SA712)]
ATMEGA644@MLF44(ISP) [ISP-HEADER01]
ATMEGA644@QFN44(JTAG) [ISP-HEADER01]
ATMEGA644@TQFP44 [(SA245A)]
ATMEGA644@TQFP44(ISP) [ISP-HEADER01]
ATMEGA644@TQFP44(JTAG) [ISP-HEADER01]
ATMEGA644P ATMEGA644P(ISP) [ISP-HEADER01]
ATMEGA644P@MLF44 [(SA712)]
ATMEGA644P@MLF44(ISP) [ISP-HEADER01]
ATMEGA644P@TQFP44 [(SA245A)]
ATMEGA644P@TQFP44(ISP) [ISP-HEADER01]
ATMEGA644PV ATMEGA644PV(ISP) [ISP-HEADER01]
ATMEGA644PV@MLF44 [(SA712)]
ATMEGA644PV@MLF44(ISP) [ISP-HEADER01]
ATMEGA644PV@TQFP44 [(SA245A)]
ATMEGA644PV@TQFP44(ISP) [ISP-HEADER01]
ATMEGA644V ATMEGA644V(ISP) [ISP-HEADER01]
ATMEGA644V@MLF44 [(SA712)]
ATMEGA644V@MLF44(ISP) [ISP-HEADER01]
ATMEGA644V@TQFP44 [(SA245A)]
ATMEGA644V@TQFP44(ISP) [ISP-HEADER01]
ATMEGA645@QFN64 [(PEP+S702)]
ATMEGA645@QFN64(ISP) [ISP-HEADER01]
ATMEGA645@TQFP64 [(PEP+S625A)]
ATMEGA645@TQFP64(ISP) [ISP-HEADER01]
ATMEGA6450@TQFP100(*) [(TA065-B006)]
ATMEGA6450@TQFP100(ISP) [ISP-HEADER01]
ATMEGA649@TQFP64 [(PEP+S625A)]
ATMEGA649@TQFP64(ISP) [ISP-HEADER01]
ATMEGA6490@TQFP100(*) [(TA065-B006)]
ATMEGA6490@TQFP100(ISP) [ISP-HEADER01]

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ATMEGA649V@QFN64 [(PEP+S702)]
ATMEGA649V@QFN64(ISP) [ISP-HEADER01]
ATMEGA64L@QFN64 [(PEP+S702)]
ATMEGA64L@QFN64(ISP) [ISP-HEADER01]
ATMEGA64L@QFN64(JTAG) [ISP-HEADER01]
ATMEGA64L@TQFP64 [(PEP+S625A)]
ATMEGA64L@TQFP64(*) [(SA768+B211)]
ATMEGA64L@TQFP64(ISP) [ISP-HEADER01]
ATMEGA64L@TQFP64(JTAG) [ISP-HEADER01]
ATMEGA8 ATMEGA8(fast)
ATMEGA8(fast)@TQFP32 [(SA663)] ATMEGA8(ISP) [ISP-HEADER01]
ATMEGA8@MLF32 [(SA686)]
ATMEGA8@MLF32(ISP) [ISP-HEADER01]
ATMEGA8@TQFP32 [(SA663)]
ATMEGA8@TQFP32(ISP) [ISP-HEADER01]
ATMEGA8515 ATMEGA8515(fast)
ATMEGA8515(fast)@PLCC44 [(SA244)]
ATMEGA8515(fast)@TQFP44 [(SA245A)]
ATMEGA8515(ISP) [ISP-HEADER01] ATMEGA8515@PLCC44 [(SA244)]
ATMEGA8515@PLCC44(ISP) [ISP-HEADER01]
ATMEGA8515@TQFP44 [(SA245A)]
ATMEGA8515@TQFP44(ISP) [ISP-HEADER01]
ATMEGA8515L ATMEGA8515L(fast)
ATMEGA8515L(fast)@PLCC44 [(SA244)]
ATMEGA8515L(fast)@TQFP44 [(SA245A)]
ATMEGA8515L(ISP) [ISP-HEADER01] ATMEGA8515L@PLCC44 [(SA244)]
ATMEGA8515L@PLCC44(ISP) [ISP-HEADER01]
ATMEGA8515L@TQFP44 [(SA245A)]
ATMEGA8515L@TQFP44(ISP) [ISP-HEADER01]
ATMEGA8535 ATMEGA8535(fast)
ATMEGA8535(fast)@MLF44 [(SA712)]
ATMEGA8535(fast)@PLCC44 [(SA244)]
ATMEGA8535(fast)@TQFP44 [(SA245A)]
ATMEGA8535(ISP) [ISP-HEADER01] ATMEGA8535@PLCC44 [(SA244)]
ATMEGA8535@PLCC44(ISP) [ISP-HEADER01]
ATMEGA8535@TQFP44 [(SA245A)]
ATMEGA8535@TQFP44(ISP) [ISP-HEADER01]
ATMEGA8535L ATMEGA8535L(fast)
ATMEGA8535L(fast)@MLF44 [(SA712)]
ATMEGA8535L(fast)@PLCC44 [(SA244)]
ATMEGA8535L(fast)@TQFP44 [(SA245A)]
ATMEGA8535L(ISP) [ISP-HEADER01] ATMEGA8535L@PLCC44 [(SA244)]
ATMEGA8535L@PLCC44(ISP) [ISP-HEADER01]
ATMEGA8535L@TQFP44 [(SA245A)]
ATMEGA8535L@TQFP44(ISP) [ISP-HEADER01]
ATMEGA88 ATMEGA88(ISP) [ISP-HEADER01]
ATMEGA88@MLP32 [(SA686)]
ATMEGA88@MLP32(ISP) [ISP-HEADER01]
ATMEGA88@TQFP32 [(SA663)]
ATMEGA88@TQFP32(ISP) [ISP-HEADER01]
ATMEGA88P ATMEGA88P@MLP32 [(SA686)]
ATMEGA88P@TQFP32 [(SA663)] ATMEGA88PA
ATMEGA88PA@MLP32 [(SA686)] ATMEGA88PA@TQFP32 [(SA663)]
ATMEGA88PV ATMEGA88PV@MLP32 [(SA686)]
ATMEGA88PV@TQFP32 [(SA663)] ATMEGA88V
ATMEGA88V(ISP) [ISP-HEADER01] ATMEGA88V@MLP32 [(SA686)]
ATMEGA88V@MLP32(ISP) [ISP-HEADER01]
ATMEGA88V@TQFP32 [(SA663)]
ATMEGA88V@TQFP32(ISP) [ISP-HEADER01]
ATMEGA8L ATMEGA8L(fast)
ATMEGA8L(fast)@TQFP32 [(SA663)] ATMEGA8L(ISP) [ISP-HEADER01]
ATMEGA8L@MLF32 [(SA686)]
ATMEGA8L@MLF32(ISP) [ISP-HEADER01]
ATMEGA8L@TQFP32 [(SA663)]
ATMEGA8L@TQFP32(ISP) [ISP-HEADER01]
ATtiny10 ATtiny10(ISP) [ISP-HEADER01]
ATtiny10@SOIC8 [(SA605A)]
ATtiny10@SOIC8(ISP) [ISP-HEADER01]
ATtiny10@SOT23 [(SA717)]
ATtiny10@SOT23(ISP) [ISP-HEADER01]
ATtiny11 ATtiny11(ISP) [ISP-HEADER01]
ATtiny11@SOIC8 [(SA605A)]
ATtiny11@SOIC8(ISP) [ISP-HEADER01]
ATtiny11L ATtiny11L(ISP) [ISP-HEADER01]
ATtiny11L@SOIC8 [(SA605A)]
ATtiny11L@SOIC8(ISP) [ISP-HEADER01]
ATtiny12 ATtiny12(ISP) [ISP-HEADER01]
ATtiny12@SOIC8 [(SA605A)]
ATtiny12@SOIC8(ISP) [ISP-HEADER01]
ATtiny12L ATtiny12L(ISP) [ISP-HEADER01]
ATtiny12L@SOIC8 [(SA605A)]

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Attiny12L@SOIC8(ISP) [ISP-HEADER01]
Attiny12V                               Attiny12V(ISP) [ISP-HEADER01]
Attiny12V@SOIC8 [(SA605A)]
Attiny12V@SOIC8(ISP) [ISP-HEADER01]
Attiny13                               Attiny13(Fuse)
Attiny13(Fuse)@QFN10 [(SA695A)]       Attiny13(Fuse)@QFN20 [(SA692)]
Attiny13(Fuse)@SOIC8(3.9*6.2) [(SA602A)]
Attiny13(Fuse)@SOIC8(5.5*8.0) [(SA605A)]
Attiny13(ISP) [ISP-HEADER01]          Attiny13@QFN10 [(SA695A)]
Attiny13@QFN10(ISP) [ISP-HEADER01]
Attiny13@QFN20 [(SA692)]
Attiny13@QFN20(ISP) [ISP-HEADER01]
Attiny13@SOIC8(3.9*6.2) [(SA602A)]
Attiny13@SOIC8(3.9*6.2)(ISP) [ISP-HEADER01]
Attiny13@SOIC8(5.5*8.0) [(SA605A)]
Attiny13@SOIC8(5.5*8.0)(ISP) [ISP-HEADER01]
Attiny13A                               Attiny13A(Fuse)
Attiny13A(Fuse)@QFN10 [(SA695A)]       Attiny13A(Fuse)@QFN20 [(SA692)]
Attiny13A(Fuse)@SOIC8(3.9*6.2) [(SA602A)]
Attiny13A(Fuse)@SOIC8(5.5*8.0) [(SA605A)]
Attiny13A@QFN10 [(SA695A)]            Attiny13A@QFN20 [(SA692)]
Attiny13A@SOIC8(3.9*6.2) [(SA602A)]
Attiny13A@SOIC8(5.5*8.0) [(SA605A)]
Attiny13V                               Attiny13V(Fuse)
Attiny13V(Fuse)@QFN10 [(SA695A)]       Attiny13V(Fuse)@QFN20 [(SA692)]
Attiny13V(Fuse)@SOIC8(3.9*6.2) [(SA602A)]
Attiny13V(Fuse)@SOIC8(5.5*8.0) [(SA605A)]
Attiny13V(ISP) [ISP-HEADER01]         Attiny13V@QFN10 [(SA695A)]
Attiny13V@QFN10(ISP) [ISP-HEADER01]
Attiny13V@QFN20 [(SA692)]
Attiny13V@QFN20(ISP) [ISP-HEADER01]
Attiny13V@SOIC8(3.9*6.2) [(SA602A)]
Attiny13V@SOIC8(3.9*6.2)(ISP) [ISP-HEADER01]
Attiny13V@SOIC8(5.5*8.0) [(SA605A)]
Attiny13V@SOIC8(5.5*8.0)(ISP) [ISP-HEADER01]
Attiny15                               Attiny15(ISP) [ISP-HEADER01]
Attiny15@SOIC8 [(SA605A)]
Attiny15@SOIC8(ISP) [ISP-HEADER01]
Attiny15L                               Attiny15L(ISP) [ISP-HEADER01]
Attiny15L@SOIC8 [(SA605A)]
Attiny15L@SOIC8(ISP) [ISP-HEADER01]
Attiny2313                             Attiny2313(ISP) [ISP-HEADER01]
Attiny2313@MLF20 [(SA692)]
Attiny2313@MLF20(ISP) [ISP-HEADER01]
Attiny2313@SOIC20 [(SA404)]
Attiny2313@SOIC20(ISP) [ISP-HEADER01]
Attiny2313V                             Attiny2313V(ISP) [ISP-HEADER01]
Attiny2313V@MLF20 [(SA692)]
Attiny2313V@MLF20(ISP) [ISP-HEADER01]
Attiny2313V@SOIC20 [(SA404)]
Attiny2313V@SOIC20(ISP) [ISP-HEADER01]
Attiny24                               Attiny24(Fuse)
Attiny24(Fuse)@QFN20 [(SA692)]         Attiny24(Fuse)@SOIC14 [(SA602)]
Attiny24(ISP) [ISP-HEADER01]          Attiny24@QFN20 [(SA692)]
Attiny24@QFN20(ISP) [ISP-HEADER01]
Attiny24@SOIC14 [(SA602)]
Attiny24@SOIC14(ISP) [ISP-HEADER01]
Attiny24V                               Attiny24V(Fuse)
Attiny24V(Fuse)@QFN20 [(SA692)]       Attiny24V(Fuse)@SOIC14 [(SA602)]
Attiny24V(ISP) [ISP-HEADER01]         Attiny24V@QFN20 [(SA692)]
Attiny24V@QFN20(ISP) [ISP-HEADER01]
Attiny24V@SOIC14 [(SA602)]
Attiny24V@SOIC14(ISP) [ISP-HEADER01]
Attiny25                               Attiny25(ISP) [ISP-HEADER01]
Attiny25@QFN20 [(SA692)]
Attiny25@QFN20(ISP) [ISP-HEADER01]
Attiny25@SOIC8 [(SA023A)]
Attiny25@SOIC8(ISP) [ISP-HEADER01]
Attiny26                               Attiny26(ISP) [ISP-HEADER01]
Attiny26(new)
Attiny26(new)(ISP) [ISP-HEADER01]
Attiny26(new)@QFN32 [(SA686)]         Attiny26(new)@SOIC20 [(SA404)]
Attiny26(new)@SOIC20(ISP) [ISP-HEADER01]
Attiny26(new)@TSSOP20 [(SA026)]
Attiny26(new)@TSSOP20(ISP) [ISP-HEADER01]
Attiny26@QFN32 [(SA686)]             Attiny26@SOIC20 [(SA404)]
Attiny26@SOIC20(ISP) [ISP-HEADER01]
Attiny26@TSSOP20 [(SA026)]
Attiny26@TSSOP20(ISP) [ISP-HEADER01]
Attiny261                               Attiny261(ISP) [ISP-HEADER01]
Attiny261@MLP32 [(SA686)]

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ATtiny261@MLP32(ISP) [ISP-HEADER01]
ATtiny261@SOIC20 [(SA404)]
ATtiny261@SOIC20(ISP) [ISP-HEADER01]
ATtiny261V                                     ATtiny261V(ISP) [ISP-HEADER01]
ATtiny261V@MLP32 [(SA686)]
ATtiny261V@MLP32(ISP) [ISP-HEADER01]
ATtiny261V@SOIC20 [(SA404)]
ATtiny261V@SOIC20(ISP) [ISP-HEADER01]
ATtiny26L                                     ATtiny26L(ISP) [ISP-HEADER01]
ATtiny26L(new)
ATtiny26L(new)(ISP) [ISP-HEADER01]
ATtiny26L(new)@QFN32 [(SA686)]       ATtiny26L(new)@SOIC20 [(SA404)]
ATtiny26L(new)@SOIC20(ISP) [ISP-HEADER01]
ATtiny26L(new)@TSSOP20 [(SA026)]
ATtiny26L(new)@TSSOP20(ISP) [ISP-HEADER01]
ATtiny26L@QFN32 [(SA686)]           ATtiny26L@SOIC20 [(SA404)]
ATtiny26L@SOIC20(ISP) [ISP-HEADER01]
ATtiny26L@TSSOP20 [(SA026)]
ATtiny26L@TSSOP20(ISP) [ISP-HEADER01]
ATtiny28L                                     ATtiny28L@TQFP32 [(SA663)]
ATtiny28V                                     ATtiny28V@TQFP32 [(SA663)]
ATtiny44                                     ATtiny44(ISP) [ISP-HEADER01]
ATtiny44@QFN20 [(SA692)]
ATtiny44@QFN20(ISP) [ISP-HEADER01]
ATtiny44@SOIC14 [(SA602)]
ATtiny44@SOIC14(ISP) [ISP-HEADER01]
ATtiny45
ATtiny45(ISP)(12V) [ISP-HEADER01]
ATtiny45(ISP)(5V) [ISP-HEADER01]       ATtiny45@QFN20 [(SA692)]
ATtiny45@QFN20(ISP)(12V) [ISP-HEADER01]
ATtiny45@QFN20(ISP)(5V) [ISP-HEADER01]
ATtiny45@SOIC8 [(S605)]
ATtiny45@SOIC8(ISP)(12V) [ISP-HEADER01]
ATtiny45@SOIC8(ISP)(5V) [ISP-HEADER01]
ATtiny461                                     ATtiny461(ISP) [ISP-HEADER01]
ATtiny461@MLP32 [(SA686)]
ATtiny461@MLP32(ISP) [ISP-HEADER01]
ATtiny461@SOIC20 [(SA404)]
ATtiny461@SOIC20(ISP) [ISP-HEADER01]
ATtiny461V                                     ATtiny461V(ISP) [ISP-HEADER01]
ATtiny461V@MLP32 [(SA686)]
ATtiny461V@MLP32(ISP) [ISP-HEADER01]
ATtiny461V@SOIC20 [(SA404)]
ATtiny461V@SOIC20(ISP) [ISP-HEADER01]
ATtiny48                                     ATtiny48(ISP) [ISP-HEADER01]
ATtiny48@MLF32 [(SA686)]
ATtiny48@MLF32(ISP) [ISP-HEADER01]
ATtiny48@TQFP32 [(SA663)]
ATtiny48@TQFP32(ISP) [ISP-HEADER01]
ATtiny48V                                     ATtiny48V(ISP) [ISP-HEADER01]
ATtiny48V@MLF32 [(SA686)]
ATtiny48V@MLF32(ISP) [ISP-HEADER01]
ATtiny48V@TQFP32 [(SA663)]
ATtiny48V@TQFP32(ISP) [ISP-HEADER01]
ATtiny84                                     ATtiny84(ISP) [ISP-HEADER01]
ATtiny84@QFN20 [(SA692)]
ATtiny84@QFN20(ISP) [ISP-HEADER01]
ATtiny84@SOIC14 [(SA602)]
ATtiny84@SOIC14(ISP) [ISP-HEADER01]
ATtiny85
ATtiny85(ISP)(12V) [ISP-HEADER01]
ATtiny85(ISP)(5V) [ISP-HEADER01]       ATtiny85@QFN20 [(SA692)]
ATtiny85@QFN20(ISP)(12V) [ISP-HEADER01]
ATtiny85@QFN20(ISP)(5V) [ISP-HEADER01]
ATtiny85@SOIC8 [(S605)]
ATtiny85@SOIC8(ISP)(12V) [ISP-HEADER01]
ATtiny85@SOIC8(ISP)(5V) [ISP-HEADER01]
ATtiny861                                     ATtiny861(ISP) [ISP-HEADER01]
ATtiny861@MLP32 [(SA686)]
ATtiny861@MLP32(ISP) [ISP-HEADER01]
ATtiny861@SOIC20 [(SA404)]
ATtiny861@SOIC20(ISP) [ISP-HEADER01]
ATtiny861V                                     ATtiny861V(ISP) [ISP-HEADER01]
ATtiny861V@MLP32 [(SA686)]
ATtiny861V@MLP32(ISP) [ISP-HEADER01]
ATtiny861V@SOIC20 [(SA404)]
ATtiny861V@SOIC20(ISP) [ISP-HEADER01]
ATtiny88                                     ATtiny88(ISP) [ISP-HEADER01]
ATtiny88@MLF32 [(SA686)]
ATtiny88@MLF32(ISP) [ISP-HEADER01]
ATtiny88@TQFP32 [(SA663)]

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ATtiny88@TQFP32(ISP) [ISP-HEADER01]
ATtiny88V
ATtiny88V@MLF32 [(SA686)]
ATtiny88V@MLF32(ISP) [ISP-HEADER01]
ATtiny88V@TQFP32 [(SA663)]
ATtiny88V@TQFP32(ISP) [ISP-HEADER01]
T89C51SND1@TQFP80 [(PEP+S704)]
T89F64@PLCC44 [(SA244)]
ATtiny88V(ISP) [ISP-HEADER01]
T89F64
T89F64@TQFP44 [(SA245A)]

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## ATMEL W&M

### MICROCONTROLLER

```

AT89C5115@PLCC28 [(SA008A)]
AT89C5115@TQFP32 [(SA663)]
AT89C51CC02@SOIC28 [(SA404)]
T89C5115@PLCC28 [(SA008A)]
T89C5115@TQFP32 [(SA663)]
T89C51AC2@TQFP44 [(SA245A)]
T89C51CC01@TQFP44 [(SA245A)]
T89C51CC02@SOIC24 [(SA404)]
T89C51CC02@TQFP32 [(SA663)]
T89C51IB2@TQFP44 [(SA245A)]
T89C51IC2@TQFP44 [(SA245A)]
T89C51RB2@PLCC44 [(SA244)]
T89C51RC2
T89C51RC2@TQFP44 [(SA245A)]
T89C51RD2@PLCC44 [(SA244)]
T89C51RD2@TQFP44 [(SA245A)]
T89F64@PLCC44 [(SA244)]
TS87C51RB2
TS87C51RB2@TQFP44 [(SA245A)]
TS87C51RC2@PLCC44 [(SA244)]
TS87C51RD2
TS87C51RD2@TQFP44 [(SA245A)]
TS87C51U2@PLCC44 [(SA244)]
TS87C52X2
TS87C52X2@TQFP44 [(SA245A)]
TS87C54X2@PLCC44 [(SA244)]
TS87C58X2
TS87C58X2@TQFP44 [(SA245A)]
TSC87251G1
TSC87251G1A
TSC87251G2D
TSC87251G2D@TQFP44 [(SA245A)]
TSC87C51@PLCC44 [(SA244)]
AT89C5115@SOIC28 [(SA404)]
AT89C51CC02@PLCC28 [(SA008A)]
AT89C51CC02@TQFP32 [(SA663)]
T89C5115@SOIC28 [(SA404)]
T89C51AC2@PLCC44 [(SA244)]
T89C51CC01@PLCC44 [(SA244)]
T89C51CC02@PLCC28 [(SA008A)]
T89C51CC02@SOIC28 [(SA404)]
T89C51IB2@PLCC44 [(SA244)]
T89C51IC2@PLCC44 [(SA244)]
T89C51RB2
T89C51RB2@TQFP44 [(SA245A)]
T89C51RC2@PLCC44 [(SA244)]
T89C51RD2
T89C51RD2@PLCC68 [(PEP+S414T)]
T89F64
T89F64@TQFP44 [(SA245A)]
TS87C51RB2@PLCC44 [(SA244)]
TS87C51RC2
TS87C51RC2@TQFP44 [(SA245A)]
TS87C51RD2@PLCC44 [(SA244)]
TS87C51U2
TS87C51U2@TQFP44 [(SA245A)]
TS87C52X2@PLCC44 [(SA244)]
TS87C54X2
TS87C54X2@TQFP44 [(SA245A)]
TS87C58X2@PLCC44 [(SA244)]
TSC87251A1@PLCC44 [(SA244)]
TSC87251G1@PLCC44 [(SA244)]
TSC87251G1A@PLCC44 [(SA244)]
TSC87251G2D@PLCC44 [(SA244)]
TSC87C51
TSC87C51@TQFP44 [(SA245A)]

```

## ATMEL-CUSTOMER

### E(E) PROM/FRAM/NVRAM

```

AT24C01
AT24C04
AT24C16
AT24C02
AT24C08

```

## AUSTIN

### E(E) PROM/FRAM/NVRAM

```

AS8E512K8
AS8E512K8@SOJ32 [(SA661)]

```

## BELLING-SYSTRON

### MICROCONTROLLER

```

CM5001

```

## BENCHMARK

### E (E) PROM/FRAM/NVRAM

BQ4010	BQ4010Y
BQ4011	BQ4011Y
BQ4013	BQ4013Y
BQ4014	BQ4014Y
BQ4015	BQ4015Y
BQ4832Y	BQ4842Y

## BMT

### E (E) PROM/FRAM/NVRAM

BM29LV160B@FBGA48	[(SA642Z-B026A-W048F001Y)]
BM29LV160B@TSOP48	[(SA247-B005)]
BM29LV160T@FBGA48	[(SA642Z-B026A-W048F001Y)]
BM29LV160T@TSOP48	[(SA247-B005)]

## BOSEN

### E (E) PROM/FRAM/NVRAM

M28W320FST@FBGA47	[(SA714B-B026A-T048F001Y)]
M28W640FSB@FBGA64	[(SA655E-B090A-T064F001Y)]
PC28F640P30B@EBGA64	[(SA655G-B122A-T064F001Y)]
PC28F640P30T@EBGA64	[(SA655G-B122A-T064F001Y)]
S29GL128PFFIS1@FBGA64	[(SA655F-B099A-W064F001Y)]
S29GL512PFFI02@FBGA64	[(SA655F-B287A-W064F001Y)]
S29GL512PTFI02@TSOP56	[(SA628-B257)]
S71WS256NC0BAWA7@FBGA84	[(SA642A-B139A-Y096F001Y)]
S71WS256NC0BAWAM@FBGA84	[(SA642A-B139A-Y096F001Y)]
S71WS256NC0BFWA7@FBGA84	[(SA642A-B139A-Y096F001Y)]
S71WS256NC0BFWAM@FBGA84	[(SA642A-B139A-Y096F001Y)]
SST39VF800@TSOP48	[(SA247)]
SST39VF800A@FBGA48	[(SA642G-B026A-T048F001Y)]
SST39VF800A@TSOP48	[(SA247)]
SST39VF800Q@TSOP48	[(SA247)]

## BRIGHT

### E (E) PROM/FRAM/NVRAM

BM29F040	BM29F040@PLCC32	[(SA015A1T)]	
BM29F040@TSOP32	[(SA410T)]	BM29F400B@PSOP44	[(SA638-B006)]
BM29F400B@TSOP48	[(SA247-B005)]	BM29F400T@PSOP44	[(SA638-B006)]
BM29F400T@TSOP48	[(SA247-B005)]		

## CATALYST

### E (E) PROM/FRAM/NVRAM

CAT1021(L)	CAT1021(P)		
CAT1021(R)@MSOP8	[(SA026)]	CAT1021(S)@SOIC8	[(SA602A)]
CAT1021(U)@TSSOP8	[(SA026)]	CAT1021(V)@SOIC8	[(SA602A)]
CAT1021(Y)@TSSOP8	[(SA026)]	CAT1021(Z)@MSOP8	[(SA026)]
CAT1022(L)	CAT1022(P)		
CAT1022(R)@MSOP8	[(SA026)]	CAT1022(S)@SOIC8	[(SA602A)]
CAT1022(U)@TSSOP8	[(SA026)]	CAT1022(V)@SOIC8	[(SA602A)]
CAT1022(Y)@TSSOP8	[(SA026)]	CAT1022(Z)@MSOP8	[(SA026)]
CAT1023(L)	CAT1023(P)		
CAT1023(R)@MSOP8	[(SA026)]	CAT1023(S)@SOIC8	[(SA602A)]
CAT1023(U)@TSSOP8	[(SA026)]	CAT1023(V)@SOIC8	[(SA602A)]
CAT1023(Y)@TSSOP8	[(SA026)]	CAT1023(Z)@MSOP8	[(SA026)]
CAT1024(L)	CAT1024(P)		
CAT1024(R)@MSOP8	[(SA026)]	CAT1024(S)@SOIC8	[(SA602A)]
CAT1024(U)@TSSOP8	[(SA026)]	CAT1024(V)@SOIC8	[(SA602A)]

CAT1024(Y)@TSSOP8 [(SA026)]	CAT1024(Z)@MSOP8 [(SA026)]
CAT1025(L)	CAT1025(P)
CAT1025(R)@MSOP8 [(SA026)]	CAT1025(S)@SOIC8 [(SA602A)]
CAT1025(U)@TSSOP8 [(SA026)]	CAT1025(V)@SOIC8 [(SA602A)]
CAT1025(Y)@TSSOP8 [(SA026)]	CAT1025(Z)@MSOP8 [(SA026)]
CAT1026(L)	CAT1026(P)
CAT1026(R)@MSOP8 [(SA026)]	CAT1026(S)@SOIC8 [(SA602A)]
CAT1026(U)@TSSOP8 [(SA026)]	CAT1026(V)@SOIC8 [(SA602A)]
CAT1026(Y)@TSSOP8 [(SA026)]	CAT1026(Z)@MSOP8 [(SA026)]
CAT1027(L)	CAT1027(P)
CAT1027(R)@MSOP8 [(SA026)]	CAT1027(S)@SOIC8 [(SA602A)]
CAT1027(U)@TSSOP8 [(SA026)]	CAT1027(V)@SOIC8 [(SA602A)]
CAT1027(Y)@TSSOP8 [(SA026)]	CAT1027(Z)@MSOP8 [(SA026)]
CAT1161(J)@SOIC8 [(SA602A)]	CAT1161(P)
CAT1162(J)@SOIC8 [(SA602A)]	CAT1162(P)
CAT1163(J)@SOIC8 [(SA602A)]	CAT1163(P)
CAT1320	CAT1320@SOIC8 [(SA602A)]
CAT1320@TDFN8	CAT1320@TSSOP8 [(SA026)]
CAT1321	CAT1321@SOIC8 [(SA602A)]
CAT1321@TDFN8	CAT1321@TSSOP8 [(SA026)]
CAT14002@SOIC8 [(SA602A)]	CAT14004@SOIC8 [(SA602A)]
CAT14008@SOIC8 [(SA602A)]	CAT14016@SOIC8 [(SA602A)]
CAT15002@SOIC8 [(SA602A)]	CAT15004@SOIC8 [(SA602A)]
CAT15008@SOIC8 [(SA602A)]	CAT15016@SOIC8 [(SA602A)]
CAT1640	CAT1640@SOIC8 [(SA602A)]
CAT1640@TDFN8	CAT1640@TSSOP8 [(SA026)]
CAT1641	CAT1641@SOIC8 [(SA602A)]
CAT1641@TDFN8	CAT1641@TSSOP8 [(SA026)]
CAT2210	CAT2210@SOIC16 [(SA404)]
CAT2210I	CAT2210I@SOIC16 [(SA404)]
CAT2212	CAT2212@SOIC20 [(SA404)]
CAT2212I	CAT2212I@SOIC20 [(SA404)]
CAT22C10	CAT22C10@SOIC16 [(SA404)]
CAT22C10I	CAT22C10I@SOIC16 [(SA404)]
CAT22C12	CAT22C12@SOIC20 [(SA404)]
CAT22C12I	CAT22C12I@SOIC20 [(SA404)]
CAT24AA01@SOIC8 [(SA602A)]	CAT24AA01@TSOT-23 [(SA717)]
CAT24AA02@SOIC8 [(SA602A)]	CAT24AA02@TSOT-23 [(SA717)]
CAT24AA04@SOIC8 [(SA602A)]	CAT24AA04@TSOT-23 [(SA717)]
CAT24AA08@SOIC8 [(SA602A)]	CAT24AA08@TSOT-23 [(SA717)]
CAT24AA16@SOIC8 [(SA602A)]	CAT24AA16@TSOT-23 [(SA717)]
CAT24AC128	CAT24AC128@SOIC8 [(SA602A)]
CAT24AC128@TSSOP14 [(SA026)]	CAT24AC128@UDFN8 [(SA724)]
CAT24C00	CAT24C00@SOIC8 [(SA602A)]
CAT24C00@TSSOP8 [(SA026)]	CAT24C01
CAT24C01@SOIC14 [(SA602)]	CAT24C01@SOIC8 [(SA602A)]
CAT24C01@TSSOP8 [(SA026)]	CAT24C01B(J)@SOIC8 [(SA602A)]
CAT24C01B(L)	CAT24C01B(P)
CAT24C01B(R)@MSOP8 [(SA026)]	CAT24C01B(U)@TSSOP8 [(SA026)]
CAT24C01B(W)@SOIC8 [(SA602A)]	CAT24C01B(Y)@TSSOP8 [(SA026)]
CAT24C01B(Z)@MSOP8 [(SA026)]	CAT24C02
CAT24C02@SOIC14 [(SA602)]	CAT24C02@SOIC8 [(SA602A)]
CAT24C02@TSSOP8 [(SA026)]	CAT24C021
CAT24C022	CAT24C023
CAT24C03	CAT24C03@SOIC8 [(SA602A)]
CAT24C03@TSSOP8 [(SA026)]	CAT24C04
CAT24C04@SOIC14 [(SA602)]	CAT24C04@SOIC8 [(SA602A)]
CAT24C04@TSSOP8 [(SA026)]	CAT24C041
CAT24C042	CAT24C043
CAT24C05	CAT24C05@SOIC8 [(SA602A)]
CAT24C05@TSSOP8 [(SA026)]	CAT24C08
CAT24C08@SOIC14 [(SA602)]	CAT24C08@SOIC8 [(SA602A)]
CAT24C08@TSSOP8 [(SA026)]	CAT24C081
CAT24C082	CAT24C083
CAT24C08I	CAT24C08I@SOIC8 [(SA602A)]
CAT24C09	CAT24C09@SOIC8 [(SA602A)]
CAT24C09@TSSOP8 [(SA026)]	CAT24C128
CAT24C128@SOIC8 [(SA602A)]	CAT24C128@UDFN8 [(SA724)]
CAT24C16	CAT24C16@SOIC14 [(SA602)]
CAT24C16@SOIC8 [(SA602A)]	CAT24C16@TSSOP8 [(SA026)]
CAT24C161	CAT24C162
CAT24C163	CAT24C164
CAT24C164@SOIC8 [(SA602A)]	CAT24C164@TSSOP8 [(SA026)]
CAT24C16I	CAT24C16I@SOIC8 [(SA602A)]
CAT24C208(J)@SOIC8 [(SA602A)]	CAT24C208(L)
CAT24C208(P)	CAT24C208(R)@MSOP8 [(SA666)]
CAT24C208(U)@TSSOP8 [(SA026)]	CAT24C208(W)@SOIC8 [(SA602A)]
CAT24C208(Y)@TSSOP8 [(SA026)]	CAT24C208(Z)@MSOP8 [(SA666)]
CAT24C21	CAT24C21@SOIC8 [(SA602A)]
CAT24C21@TSSOP8 [(SA026)]	CAT24C256
CAT24C256@SOIC8 [(SA602A)]	CAT24C256@TDFN8 [(SA683)]

CAT24C256@TSSOP8 [(SA026)]	CAT24C32
CAT24C32@SOIC8 [(SA602A)]	CAT24C44
CAT24C44@SOIC8 [(SA602A)]	CAT24C64
CAT24C64@SOIC8 [(SA602A)]	CAT24F32
CAT24F32@SOIC8 [(SA602A)]	CAT24F32@TSSOP8 [(SA026)]
CAT24F32A	CAT24F32A@SOIC8 [(SA602A)]
CAT24F32A@TSSOP8 [(SA026)]	CAT24FC01
CAT24FC01@SOIC14 [(SA602)]	CAT24FC01@SOIC8 [(SA602A)]
CAT24FC01@TSSOP8 [(SA026)]	CAT24FC02
CAT24FC02@SOIC14 [(SA602)]	CAT24FC02@SOIC8 [(SA602A)]
CAT24FC02@TSSOP8 [(SA026)]	CAT24FC16
CAT24FC16@SOIC14 [(SA602)]	CAT24FC16@SOIC8 [(SA602A)]
CAT24FC16@TSSOP8 [(SA026)]	CAT24FC17
CAT24FC17@SOIC8 [(SA602A)]	CAT24FC17@TSSOP8 [(SA026)]
CAT24FC256	CAT24FC256@SOIC8 [(SA602A)]
CAT24FC256@TDFN8 [(SA683)]	CAT24FC256@TSSOP8 [(SA026)]
CAT24FC32	CAT24FC32@SOIC8 [(SA602A)]
CAT24FC32@TDFN8 [(SA683)]	CAT24FC32@TSSOP8 [(SA026)]
CAT24FC64	CAT24FC64@SOIC8 [(SA602A)]
CAT24FC64@TDFN8 [(SA683)]	CAT24FC64@TSSOP8 [(SA026)]
CAT24FC65	CAT24FC65@SOIC8 [(SA602A)]
CAT24FC65@TDFN8 [(SA683)]	CAT24FC65@TSSOP8 [(SA026)]
CAT24FC66	CAT24FC66@SOIC8 [(SA602A)]
CAT24FC66@TDFN8 [(SA683)]	CAT24FC66@TSSOP8 [(SA026)]
CAT24LC02	CAT24LC02@SOIC8 [(SA602A)]
CAT24LC02@TSSOP8 [(SA026)]	CAT24WC01
CAT24WC01@SOIC8 [(SA602A)]	CAT24WC01@TSSOP8 [(SA026)]
CAT24WC02	CAT24WC02@SOIC8 [(SA602A)]
CAT24WC02@TSSOP8 [(SA026)]	CAT24WC03
CAT24WC03@SOIC8 [(SA602A)]	CAT24WC03@TSSOP8 [(SA026)]
CAT24WC04	CAT24WC04@SOIC8 [(SA602A)]
CAT24WC04@TSSOP8 [(SA026)]	CAT24WC05
CAT24WC05@SOIC8 [(SA602A)]	CAT24WC05@TSSOP8 [(SA026)]
CAT24WC08	CAT24WC08@SOIC8 [(SA602A)]
CAT24WC08@TSSOP8 [(SA026)]	CAT24WC09
CAT24WC09@SOIC8 [(SA602A)]	CAT24WC09@TSSOP8 [(SA026)]
CAT24WC128	CAT24WC128@SOIC8 [(SA602A)]
CAT24WC129	CAT24WC129@SOIC8 [(SA602A)]
CAT24WC16	CAT24WC16@SOIC8 [(SA602A)]
CAT24WC16@TSSOP8 [(SA026)]	CAT24WC164
CAT24WC164@SOIC8 [(SA602A)]	CAT24WC164@TSSOP8 [(SA026)]
CAT24WC17	CAT24WC17@SOIC8 [(SA602A)]
CAT24WC17@TSSOP8 [(SA026)]	CAT24WC256
CAT24WC256@SOIC8 [(SA602A)]	CAT24WC256@TDFN8 [(SA683)]
CAT24WC256@TSSOP8 [(SA026)]	CAT24WC257
CAT24WC257@SOIC8 [(SA605A)]	CAT24WC32
CAT24WC32@SOIC8 [(SA602A)]	CAT24WC33
CAT24WC33@SOIC8 [(SA602A)]	CAT24WC64
CAT24WC64@SOIC8 [(SA602A)]	CAT24WC65
CAT24WC65@SOIC8 [(SA602A)]	CAT24WC66
CAT24WC66@SOIC8 [(SA602A)]	CAT25010
CAT25010(S)@SOIC8 [(SA605A)]	CAT25010(U)@TSSOP8 [(SA602A)]
CAT25020	CAT25020(S)@SOIC8 [(SA605A)]
CAT25020(U)@TSSOP8 [(SA602A)]	CAT25040
CAT25040(S)@SOIC8 [(SA605A)]	CAT25040(U)@TSSOP8 [(SA602A)]
CAT25080	CAT25080@SOIC8 [(SA602A)]
CAT25080@TDFN8 [(SA724)]	CAT25080@TSSOP8 [(SA026)]
CAT25080@UDFN8 [(BBBB)]	CAT25128
CAT25128@SOIC8[150 mil] [(SA602A)]	CAT25128@TSSOP8 [(SA026)]
CAT25128@SOIC8[208 mil] [(SA605A)]	CAT25160@SOIC8 [(SA602A)]
CAT25128@TDFN8 [(SA724)]	CAT25160@TSSOP8 [(SA026)]
CAT25160	CAT25256
CAT25160@TDFN8 [(SA724)]	CAT25256@TSSOP8 [(SA026)]
CAT25160@UDFN8 [(BBBB)]	CAT25320@SOIC8 [(SA602A)]
CAT25256@SOIC8[150 mil] [(SA602A)]	CAT25320@TSSOP8 [(SA026)]
CAT25256@SOIC8[208 mil] [(SA605A)]	CAT25640@SOIC8 [(SA602A)]
CAT25256@TDFN8 [(SA602A)]	CAT25640@TSSOP8 [(SA026)]
CAT25320	CAT25C01@SOIC16 [(SA602)]
CAT25320@TDFN8 [(SA724)]	CAT25C01@TSSOP14 [(SA026)]
CAT25640	CAT25C02
CAT25640@TDFN8 [(SA724)]	CAT25C02@SOIC8 [(SA602A)]
CAT25C01	CAT25C02@TSSOP8 [(SA026)]
CAT25C01@SOIC8 [(SA602A)]	CAT25C03@SOIC8 [(SA602A)]
CAT25C01@TSSOP8 [(SA026)]	CAT25C03@TSSOP8 [(SA026)]
CAT25C02@SOIC16 [(SA602)]	CAT25C04@SOIC16 [(SA602)]
CAT25C02@TSSOP14 [(SA026)]	CAT25C04@TSSOP14 [(SA026)]
CAT25C03	CAT25C04
CAT25C03@TSSOP14 [(SA026)]	CAT25C04@SOIC8 [(SA602A)]
CAT25C04	CAT25C04@TSSOP8 [(SA026)]
CAT25C04@SOIC8 [(SA602A)]	
CAT25C04@TSSOP8 [(SA026)]	

CAT25C05@SOIC8 [(SA602A)]  
 CAT25C05@TSSOP8 [(SA026)]  
 CAT25C08@SOIC16 [(SA602)]  
 CAT25C08@TSSOP14 [(SA026)]  
 CAT25C09  
 CAT25C09@TSSOP14 [(SA026)]  
 CAT25C11  
 CAT25C11@TSSOP14 [(SA026)]  
 CAT25C128  
 CAT25C128@SOIC8[150 mil] [(SA602A)]  
 CAT25C128@SOIC8[208 mil] [(SA605A)]  
 CAT25C128@TSSOP14 [(SA026)]  
 CAT25C16  
 CAT25C16@SOIC8 [(SA602A)]  
 CAT25C16@TSSOP8 [(SA026)]  
 CAT25C17@SOIC8 [(SA602A)]  
 CAT25C17@TSSOP8 [(SA026)]  
 CAT25C256@SOIC16 [(SA602)]  
 CAT25C256@SOIC8[150 mil] [(SA602A)]  
 CAT25C256@SOIC8[208 mil] [(SA605A)]  
 CAT25C256@TSSOP14 [(SA026)]  
 CAT25C32  
 CAT25C32@TSSOP14 [(SA026)]  
 CAT25C33  
 CAT25C33@TSSOP14 [(SA026)]  
 CAT25C64@SOIC8 [(SA602A)]  
 CAT25C64@TSSOP20 [(SA026)]  
 CAT25C65@SOIC8 [(SA602A)]  
 CAT27010  
 CAT27010@TSOP32 [(SA410T)]  
 CAT27256  
 CAT27512@PLCC32 [(SA015A1T)]  
 CAT27C16A  
 CAT27C210@PLCC44 [(SA244)]  
 CAT27HC256@PLCC32 [(SA015A1T)]  
 CAT27HC256I@PLCC32 [(SA015A1T)]  
 CAT28C16A@PLCC32 [(SA015A1T)]  
 CAT28C16AI  
 CAT28C16AI@SOIC24 [(SA404)]  
 CAT28C17A@PLCC32 [(SA015A1T)]  
 CAT28C17AI@PLCC32 [(SA015A1T)]  
 CAT28C256@PLCC32 [(SA015A1T)]  
 CAT28C256I  
 CAT28C256I@TSOP28 [(SA430T)]  
 CAT28C257@PLCC32 [(SA015A1T)]  
 CAT28C512  
 CAT28C512@TSOP32 [(SA410T)]  
 CAT28C513@PLCC32 [(SA015A1T)]  
 CAT28C64A@PLCC32 [(SA015A1T)]  
 CAT28C64AI  
 CAT28C64AI@SOIC28 [(SA404)]  
 CAT28C64B@PLCC32 [(SA015A1T)]  
 CAT28C64BI  
 CAT28C64BI@TSOP28 [(SA430T)]  
 CAT28C65B@PLCC32 [(SA015A1T)]  
 CAT28C65BI  
 CAT28C65BI@TSOP28 [(SA430T)]  
 CAT28F001N-T@PLCC32 [(SA015A1T)]  
 CAT28F001P-T  
 CAT28F001T-T@TSOP32 [(SA410T)]  
 CAT28F002@TSOP40 [(SA409T)]  
 CAT28F010@PLCC32 [(SA015A1T)]  
 CAT28F010I  
 CAT28F010I@TSOP32 [(SA410T)]  
 CAT28F020(REVERSE)@TSOP32 [(SA410T)]  
 CAT28F020@PLCC32 [(SA015A1T)]  
 CAT28F020I  
 CAT28F020I@TSOP32 [(SA410T)]  
 CAT28F102@PLCC44 [(SA244)]  
 CAT28F512  
 CAT28F512@TSOP32 [(SA410T)]  
 CAT28F512I@PLCC32 [(SA015A1T)]  
 CAT28LV256  
 CAT28LV256@TSOP28 [(SA430T)]  
 CAT28LV64@PLCC32 [(SA015A1T)]  
 CAT28LV65  
 CAT28LV65@TSOP28 [(SA430T)]  
 CAT33C101(08bit)@SOIC8 [(SA602A)]  
 CAT33C101(16bit)  
 CAT33C101(16bit)@SOIC8 [(SA602A)]  
 CAT33C101H(08bit)  
 CAT25C05@TSSOP14 [(SA026)]  
 CAT25C08  
 CAT25C08@SOIC8 [(SA602A)]  
 CAT25C08@TSSOP8 [(SA026)]  
 CAT25C09@SOIC8 [(SA602A)]  
 CAT25C09@TSSOP8 [(SA026)]  
 CAT25C11@SOIC8 [(SA602A)]  
 CAT25C11@TSSOP8 [(SA026)]  
 CAT25C128@SOIC16 [(SA602)]  
 CAT25C128@TSSOP20 [(SA026)]  
 CAT25C16@SOIC16 [(SA602)]  
 CAT25C16@TSSOP14 [(SA026)]  
 CAT25C17  
 CAT25C17@TSSOP14 [(SA026)]  
 CAT25C256  
 CAT25C256@TSSOP20 [(SA026)]  
 CAT25C32@SOIC8 [(SA602A)]  
 CAT25C32@TSSOP20 [(SA026)]  
 CAT25C33@SOIC8 [(SA602A)]  
 CAT25C64  
 CAT25C64@TSSOP14 [(SA026)]  
 CAT25C65  
 CAT25C65@TSSOP14 [(SA026)]  
 CAT27010@PLCC32 [(SA015A1T)]  
 CAT27128A  
 CAT27512  
 CAT2764A  
 CAT27C210  
 CAT27HC256  
 CAT27HC256I  
 CAT28C16A  
 CAT28C16A@SOIC24 [(SA404)]  
 CAT28C16AI@PLCC32 [(SA015A1T)]  
 CAT28C17A  
 CAT28C17AI  
 CAT28C256  
 CAT28C256@TSOP28 [(SA430T)]  
 CAT28C256I@PLCC32 [(SA015A1T)]  
 CAT28C257  
 CAT28C257@TSOP28 [(SA430T)]  
 CAT28C512@PLCC32 [(SA015A1T)]  
 CAT28C512@TSOP40 [(SA409T)]  
 CAT28C64A  
 CAT28C64A@SOIC28 [(SA404)]  
 CAT28C64AI@PLCC32 [(SA015A1T)]  
 CAT28C64B  
 CAT28C64B@TSOP28 [(SA430T)]  
 CAT28C64BI@PLCC32 [(SA015A1T)]  
 CAT28C65B  
 CAT28C65B@TSOP28 [(SA430T)]  
 CAT28C65BI@PLCC32 [(SA015A1T)]  
 CAT28F001N-B@PLCC32 [(SA015A1T)]  
 CAT28F001P-B  
 CAT28F001T-B@TSOP32 [(SA410T)]  
 CAT28F002  
 CAT28F010  
 CAT28F010@TSOP32 [(SA410T)]  
 CAT28F010I@PLCC32 [(SA015A1T)]  
 CAT28F020  
 CAT28F020@TSOP32 [(SA410T)]  
 CAT28F020I@PLCC32 [(SA015A1T)]  
 CAT28F102  
 CAT28F102@TSOP40 [(SA409T)]  
 CAT28F512@PLCC32 [(SA015A1T)]  
 CAT28F512I  
 CAT28F512I@TSOP32 [(SA410T)]  
 CAT28LV256@PLCC32 [(SA015A1T)]  
 CAT28LV64  
 CAT28LV64@TSOP28 [(SA430T)]  
 CAT28LV65@PLCC32 [(SA015A1T)]  
 CAT33C101(08bit)



CAT33C101H(08bit)@SOIC8 [(SA602A)]	
CAT33C101H(16bit)	
CAT33C101H(16bit)@SOIC8 [(SA602A)]	
CAT33C101I(08bit)	
CAT33C101I(08bit)@SOIC8 [(SA602A)]	
CAT33C101I(16bit)	
CAT33C101I(16bit)@SOIC8 [(SA602A)]	
CAT33C104(08bit)	
CAT33C104(08bit)@SOIC8 [(SA602A)]	
CAT33C104(16bit)	
CAT33C104(16bit)@SOIC8 [(SA602A)]	
CAT33C104I(08bit)	
CAT33C104I(08bit)@SOIC8 [(SA602A)]	
CAT33C104I(16bit)	
CAT33C104I(16bit)@SOIC8 [(SA602A)]	
CAT34AC02	CAT34AC02@SOIC8 [(SA602A)]
CAT34AC02@TSSOP8 [(SA026)]	CAT34C02
CAT34C02@SOIC8 [(SA602A)]	CAT34C02@TDFN8 [(SA694)]
CAT34C02@TSSOP8 [(SA026)]	CAT34FC02
CAT34FC02@SOIC8 [(SA602A)]	CAT34FC02@TDFN8 [(SA694)]
CAT34FC02@TSSOP8 [(SA026)]	CAT34RC02
CAT34RC02@SOIC8 [(SA602A)]	CAT34RC02@TDFN8 [(SA694)]
CAT34RC02@TSSOP8 [(SA026)]	
CAT34TS02@TDFN8 [ordering number is marked above]	
CAT34WC02	CAT34WC02@SOIC8 [(SA602A)]
CAT34WC02@TDFN8 [(SA694)]	CAT34WC02@TSSOP8 [(SA026)]
CAT35C102	CAT35C102H
CAT35C102I	CAT35C104(08bit)
CAT35C104(08bit)@SOIC8 [(SA602A)]	
CAT35C104(16bit)	
CAT35C104(16bit)@SOIC8 [(SA602A)]	
CAT35C104H(08bit)	
CAT35C104H(08bit)@SOIC8 [(SA602A)]	
CAT35C104I(08bit)	
CAT35C104I(08bit)@SOIC8 [(SA602A)]	
CAT35C104I(16bit)	
CAT35C104I(16bit)@SOIC8 [(SA602A)]	
CAT59C11	CAT59C11@SOIC8 [(SA602A)]
CAT59C11A	CAT59C11A@SOIC8 [(SA602A)]
CAT59C11H	CAT59C11H@SOIC8 [(SA602A)]
CAT59C11I	CAT59C11I@SOIC8 [(SA602A)]
CAT64LC10(J)@SOIC8 [(SA602A)]	CAT64LC10(P)
CAT64LC10(S)@SOIC8 [(SA602A)]	CAT64LC10(U)@TSSOP8 [(SA026)]
CAT64LC10(UR)@TSSOP8 [(SA026)]	CAT64LC20(J)@SOIC8 [(SA602A)]
CAT64LC20(P)	CAT64LC20(S)@SOIC8 [(SA602A)]
CAT64LC20(U)@TSSOP8 [(SA026)]	CAT64LC20(UR)@TSSOP8 [(SA026)]
CAT64LC40(J)@SOIC8 [(SA602A)]	CAT64LC40(P)
CAT64LC40(S)@SOIC8 [(SA602A)]	CAT64LC40(U)@TSSOP8 [(SA026)]
CAT64LC40(UR)@TSSOP8 [(SA026)]	CAT93C46(08bit)
CAT93C46(08bit)(J)@SOIC8 [(SA602A)]	
CAT93C46(08bit)(K)@SOIC8 [(SA605A)]	
CAT93C46(08bit)(S)@SOIC8 [(SA602A)]	
CAT93C46(08bit)(U)@TSSOP8 [(SA026)]	
CAT93C46(16bit)	
CAT93C46(16bit)(J)@SOIC8 [(SA602A)]	
CAT93C46(16bit)(K)@SOIC8 [(SA605A)]	
CAT93C46(16bit)(S)@SOIC8 [(SA602A)]	
CAT93C46(16bit)(U)@TSSOP8 [(SA026)]	
CAT93C46A	CAT93C56(08bit)
CAT93C56(08bit)@SOIC8 [(SA602A)]	CAT93C56(16bit)
CAT93C56(16bit)@SOIC8 [(SA602A)]	CAT93C56A
CAT93C57	CAT93C66(08bit)
CAT93C66(08bit)@SOIC8 [(SA602A)]	CAT93C66(08bit)@TSSOP8 [(SA026)]
CAT93C66(16bit)	CAT93C66(16bit)@SOIC8 [(SA602A)]
CAT93C66(16bit)@TSSOP8 [(SA026)]	CAT93C66A
CAT93C76(08bit)	
CAT93C76(08bit)(J)@SOIC8 [(SA602A)]	
CAT93C76(08bit)(K)@SOIC8 [(SA605A)]	
CAT93C76(08bit)(S)@SOIC8 [(SA602A)]	
CAT93C76(08bit)(U)@TSSOP8 [(SA026)]	
CAT93C76(16bit)	
CAT93C76(16bit)(J)@SOIC8 [(SA602A)]	
CAT93C76(16bit)(K)@SOIC8 [(SA605A)]	
CAT93C76(16bit)(S)@SOIC8 [(SA602A)]	
CAT93C76(16bit)(U)@TSSOP8 [(SA026)]	
CAT93C86(08bit)	
CAT93C86(08bit)(J)@SOIC8 [(SA602A)]	
CAT93C86(08bit)(K)@SOIC8 [(SA605A)]	
CAT93C86(08bit)(S)@SOIC8 [(SA602A)]	
CAT93C86(08bit)(U)@TSSOP8 [(SA026)]	
CAT93C86(16bit)	

CAT93C86 (16bit) (J)@SOIC8 [(SA602A)]  
CAT93C86 (16bit) (K)@SOIC8 [(SA605A)]  
CAT93C86 (16bit) (S)@SOIC8 [(SA602A)]  
CAT93C86 (16bit) (U)@TSSOP8 [(SA026)]  
CAT93H46 (08bit)  
CAT93H46 (08bit) (J)@SOIC8 [(SA602A)]  
CAT93H46 (08bit) (K)@SOIC8 [(SA605A)]  
CAT93H46 (08bit) (S)@SOIC8 [(SA602A)]  
CAT93H46 (08bit) (U)@TSSOP8 [(SA026)]  
CAT93H46 (16bit)  
CAT93H46 (16bit) (J)@SOIC8 [(SA602A)]  
CAT93H46 (16bit) (K)@SOIC8 [(SA605A)]  
CAT93H46 (16bit) (S)@SOIC8 [(SA602A)]  
CAT93H46 (16bit) (U)@TSSOP8 [(SA026)]  
CAT93HC46 (08bit)  
CAT93HC46 (08bit) (J)@SOIC8 [(SA602A)]  
CAT93HC46 (08bit) (K)@SOIC8 [(SA605A)]  
CAT93HC46 (08bit) (S)@SOIC8 [(SA602A)]  
CAT93HC46 (08bit) (U)@TSSOP8 [(SA026)]  
CAT93HC46 (16bit)  
CAT93HC46 (16bit) (J)@SOIC8 [(SA602A)]  
CAT93HC46 (16bit) (K)@SOIC8 [(SA605A)]  
CAT93HC46 (16bit) (S)@SOIC8 [(SA602A)]  
CAT93HC46 (16bit) (U)@TSSOP8 [(SA026)]

#### DRAM & SRAM

CAT71C256 CAT71C256@TSOP28 [(SA643)]  
CAT71C256L CAT71C256L@TSOP28 [(SA643)]

## CELESTICA

#### E(E) PROM/FRAM/NVRAM

SST49LF160C@TSOP40 [(SA409T)]

## CERAMATE

#### E(E) PROM/FRAM/NVRAM

24LC02 24LC02@SOIC8 [(SA602A)]  
24LC02@TSSOP8 [(SA026)] 24LC08  
24LC08@SOIC8 [(SA602A)] 24LC08@TSSOP8 [(SA026)]  
24LC16 24LC16@SOIC8 [(SA602A)]  
24LC16@TSSOP8 [(SA026)] 24LLC02  
24LLC02@SOIC8 [(SA602A)] 24LLC02@TSSOP8 [(SA026)]  
24LLC08 24LLC08@SOIC8 [(SA602A)]  
24LLC08@TSSOP8 [(SA026)] 93LC46  
93LC46@SOIC8 [(SA602A)] 93LC46R  
93LC46R@SOIC8 [(SA602A)] 93LC56  
93LC56@SOIC8 [(SA602A)] 93LC66  
93LC66@SOIC8 [(SA602A)]

## CFeon

#### E(E) PROM/FRAM/NVRAM

EN25Q128@SOP16 [(SA404)] EN25Q128@VDFN8 [(SA684)]  
EN29GL064B@FBGA48 [(SA642G-B026A-T048F001Y)]  
EN29GL064B@TSOP48 [(SA247)]  
EN29GL064H@FBGA64 [(SA655F-B099A-W064F001Y)]  
EN29GL064H@TSOP56 [(SA628-B102)]  
EN29GL064L@FBGA64 [(SA655F-B099A-W064F001Y)]  
EN29GL064L@TSOP56 [(SA628-B102)]  
EN29GL064T@FBGA48 [(SA642G-B026A-T048F001Y)]  
EN29GL064T@TSOP48 [(SA247)]  
EN29GL128H@FBGA64 [(SA655F-B099A-W064F001Y)]  
EN29GL128H@TSOP56 [(SA628-B102)]  
EN29GL128L@FBGA64 [(SA655F-B099A-W064F001Y)]  
EN29GL128L@TSOP56 [(SA628-B102)]

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EN29LV160BB@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV160BB@TSOP48 [(SA247-B005)]
EN29LV160BT@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV160BT@TSOP48 [(SA247-B005)]
EN29LV320BB@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV320BB@TSOP48 [(SA247-B005)]
EN29LV320BT@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV320BT@TSOP48 [(SA247-B005)]
EN29LV800BB@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV800BB@TSOP48 [(SA247-B005)]
EN29LV800BT@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV800BT@TSOP48 [(SA247-B005)]
EN29LV800CB@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV800CB@TSOP48 [(SA247-B005)]
EN29LV800CT@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29LV800CT@TSOP48 [(SA247-B005)]
EN29PL032@FBGA48 [(SA642G-B026A-T048F001Y)]
EN29PL032@FBGA56 [(SA642P-B079A-W056F001Y)]
EN29PL032@TSOP48 [(SA247-B005)] EN39LV010@PLCC32 [(sa015at)]
EN39LV010@VSOP32 [(SA620)]
EN39LV010@WFBGA34 [(SA716A-B120A-M048F001Y)]
EN71GL128B0@FBGA56 [(SA642P-B079A-W056F001Y)]

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## CHINA CORE

### MICROCONTROLLER

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CCM89C51 CCM89C51@PLCC44 [(SA244)]
CCM89C51@TQFP44 [(SA245A)] CCM89C52
CCM89C52@PLCC44 [(SA244)] CCM89C52@TQFP44 [(SA245A)]

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## CHINGIS

### E(E) PROM/FRAM/NVRAM

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PM24C64 PM24C64@SOIC8 [(SA602A)]
PM24C64@TSOP8 [(SA026)] PM25LD040(B)@SOIC8 [(SA023A)]
PM25LD040(Q)@WSON8 [(SA683)] PM25LD040(S)@SOIC8 [(SA602A)]
PM25LV010(B)@SOIC8 [(SA023A)] PM25LV010(Q)@WSON8 [(SA683)]
PM25LV010(S)@SOIC8 [(SA602A)] PM25LV010A@SOIC8 [(SA602A)]
PM25LV010A@WSON8 [(SA683)] PM25LV016@SOIC8 [(SA605A)]
PM25LV016@WSON8 [(SA683)] PM25LV016A@SOIC8 [(SA605A)]
PM25LV016A@WSON8 [(SA683)] PM25LV020(B)@SOIC8 [(SA023A)]
PM25LV020(Q)@WSON8 [(SA683)] PM25LV020(S)@SOIC8 [(SA602A)]
PM25LV040(B)@SOIC8 [(SA023A)] PM25LV040(Q)@WSON8 [(SA683)]
PM25LV040(S)@SOIC8 [(SA602A)] PM25LV080@SOIC8 [(SA605A)]
PM25LV080@WSON8 [(SA683)] PM25LV080A@SOIC8 [(SA605A)]
PM25LV080A@WSON8 [(SA683)] PM25LV512(B)@SOIC8 [(SA023A)]
PM25LV512(Q)@WSON8 [(SA683)] PM25LV512(S)@SOIC8 [(SA602A)]
PM25W020(B)@SOIC8 [(SA023A)] PM25W020(Q)@WSON8 [(SA683)]
PM25W020(S)@SOIC8 [(SA602A)] PM29F002B
PM29F002B@PLCC32 [(SA015A1T)] PM29F002T
PM29F002T@PLCC32 [(SA015A1T)] PM29F004B
PM29F004B@PLCC32 [(SA015A1T)] PM29F004T
PM29F004T@PLCC32 [(SA015A1T)] PM29LV002B
PM29LV002B@PLCC32 [(SA015A1T)] PM29LV002B@VSOP32 [(SA620)]
PM29LV002T PM29LV002T@PLCC32 [(SA015A1T)]
PM29LV002T@VSOP32 [(SA620)] PM29LV004B@PLCC32 [(SA015A1T)]
PM29LV004B@VSOP32 [(SA620)] PM29LV004T@PLCC32 [(SA015A1T)]
PM29LV004T@VSOP32 [(SA620)] PM29LV104RB@PLCC32 [(SA015A1T)]
PM29LV104RB@VSOP32 [(SA620)] PM29LV104RT@PLCC32 [(SA015A1T)]
PM29LV104RT@VSOP32 [(SA620)] PM37LV512
PM37LV512@PLCC32 [(SA015A1T)] PM37LV512@VSOP32 [(SA620)]
PM39F010 PM39F010@PLCC32 [(SA015A1T)]
PM39F010@VSOP32 [(SA620)] PM39F020
PM39F020@PLCC32 [(SA015A1T)] PM39F020@VSOP32 [(SA620)]
PM39F040 PM39F040@PLCC32 [(SA015A1T)]
PM39F040@VSOP32 [(SA620)] PM39LV010@PLCC32 [(SA015A1T)]
PM39LV010@VSOP32 [(SA620)] PM39LV010R@PLCC32 [(SA015A1T)]
PM39LV010R@VSOP32 [(SA620)] PM39LV020@PLCC32 [(SA015A1T)]
PM39LV020@VSOP32 [(SA620)] PM39LV040@PLCC32 [(SA015A1T)]
PM39LV040@VSOP32 [(SA620)] PM39LV512@PLCC32 [(SA015A1T)]
PM39LV512@VSOP32 [(SA620)] PM39LV512R@PLCC32 [(SA015A1T)]
PM39LV512R@VSOP32 [(SA620)] PM49FL002T@PLCC32 [(SA015A1T)]

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PM49FL002T@VSOP32 [(SA620)]  
PM49FL004T(Low)@PLCC32 [(SA015A1T-B001)]  
PM49FL004T(Low)@VSOP32 [(SA620-B005)]  
PM49FL004T@PLCC32 [(SA015A1T)] PM49FL004T@VSOP32 [(SA620)]  
PM49FL008T@PLCC32 [(SA015A1T)] PM49FL008T@VSOP32 [(SA620)]  
PM49LP002T@PLCC32 [(SA015A1T)] PM49LP002T@VSOP32 [(SA620)]

## CHIPCON

### MICROCONTROLLER

CC1010@TQFP64 [(PEP+S616)]  
CC1010@TQFP64(ISP) [ISP-HEADER01]

## CHIPSWINNER

### E(E) PROM/FRAM/NVRAM

CW24C02 CW24C02@SOIC8 [(SA602A)]  
CW24C04 CW24C04@SOIC8 [(SA602A)]  
CW24C08 CW24C08@SOIC8 [(SA602A)]  
CW24C16 CW24C16@SOIC8 [(SA602A)]  
CW24C32 CW24C32@SOIC8 [(SA602A)]  
CW24C64 CW24C64@SOIC8 [(SA602A)]

### MICROCONTROLLER

CW88CS028@SDIP28 [(SA653)] CW88CS032@SDIP32 [(SA653)]  
CW88CS128@SDIP28 [(SA653)] CW88CS132@SDIP32 [(SA653)]  
CW89F1050 CW89F2050  
CW89F4050@SDIP28 [(SA653)] CW89F4050@SOP28 [(SA404)]  
CW89F52 CW89F52@LQFP44 [(SA675)]  
CW89F54 CW89F54@LQFP44 [(SA675)]

## CORERIVER

### E(E) PROM/FRAM/NVRAM

CR24C02LI CR24C02WI@SOIC8 [(SA602)]  
CR24C08LI CR24C08WI@SOIC8 [(SA602)]  
CR24C16LI CR24C16WI@SOIC8 [(SA602)]  
CR24C256LI CR24C256WI@SOIC8 [(SA602)]  
CR24C32LI CR24C32WI@SOIC8 [(SA602)]  
CR24C64LI CR24C64WI@SOIC8 [(SA602)]

### MICROCONTROLLER

GC87C520A0 GC87C520A0@MQFP44 [(SA675)]  
GC87C520A0@PLCC44 [(SA244)]

## CWI

### E(E) PROM/FRAM/NVRAM

39LV040@VSOP32 [(SA620)]

## CYGNAL

### MICROCONTROLLER

C8051F000@TQFP64 [(PEP+S616)]  
C8051F000@TQFP64(\*) [(SA732+B335)]  
C8051F000@TQFP64(ISP) [(PEP+S616)]

C8051F001@TQFP48 [(SA248)]	C8051F001@TQFP48(ISP) [(SA248)]
C8051F002@TQFP32 [(SA663)]	C8051F002@TQFP32(ISP) [(SA663)]
C8051F005@TQFP64 [(PEP+S616)]	
C8051F005@TQFP64(*) [(SA732+B335)]	
C8051F005@TQFP64(ISP) [(PEP+S616)]	
C8051F006@TQFP48 [(SA248)]	C8051F006@TQFP48(ISP) [(SA248)]
C8051F007@TQFP32 [(SA663)]	C8051F007@TQFP32(ISP) [(SA663)]
C8051F010@TQFP64 [(PEP+S616)]	
C8051F010@TQFP64(*) [(SA732+B335)]	
C8051F010@TQFP64(ISP) [(PEP+S616)]	
C8051F011@TQFP48 [(SA248)]	C8051F011@TQFP48(ISP) [(SA248)]
C8051F012@TQFP32 [(SA663)]	C8051F012@TQFP32(ISP) [(SA663)]
C8051F015@TQFP64 [(PEP+S616)]	
C8051F015@TQFP64(*) [(SA732+B335)]	
C8051F015@TQFP64(ISP) [(PEP+S616)]	
C8051F016@TQFP48 [(SA248)]	C8051F016@TQFP48(ISP) [(SA248)]
C8051F017@TQFP32 [(SA663)]	C8051F017@TQFP32(ISP) [(SA663)]
C8051F018@TQFP64 [(PEP+S616)]	
C8051F018@TQFP64(*) [(SA732+B335)]	
C8051F018@TQFP64(ISP) [(PEP+S616)]	
C8051F019@TQFP48 [(SA248)]	C8051F019@TQFP48(ISP) [(SA248)]
C8051F020@TQFP100 [(PEP+S604)]	
C8051F020@TQFP100(ISP) [ISP-HEADER01]	
C8051F021@TQFP64 [(PEP+S616)]	
C8051F021@TQFP64(*) [(TA050-B005)]	
C8051F021@TQFP64(ISP) [ISP-HEADER01]	
C8051F022@TQFP100 [(PEP+S604)]	
C8051F022@TQFP100(ISP) [ISP-HEADER01]	
C8051F023@TQFP64 [(PEP+S616)]	
C8051F023@TQFP64(*) [(TA050-B005)]	
C8051F023@TQFP64(ISP) [ISP-HEADER01]	
C8051F040@TQFP100 [(PEP+S604)]	
C8051F040@TQFP100(ISP) [ISP-HEADER01]	
C8051F041@TQFP64 [(PEP+S616)]	
C8051F041@TQFP64(*) [(TA050-B005)]	
C8051F041@TQFP64(ISP) [ISP-HEADER01]	
C8051F042@TQFP100 [(PEP+S604)]	
C8051F042@TQFP100(ISP) [ISP-HEADER01]	
C8051F043@TQFP64 [(PEP+S616)]	
C8051F043@TQFP64(*) [(TA050-B005)]	
C8051F043@TQFP64(ISP) [ISP-HEADER01]	
C8051F044@TQFP100 [(PEP+S604)]	
C8051F044@TQFP100(ISP) [ISP-HEADER01]	
C8051F045@TQFP64 [(PEP+S616)]	
C8051F045@TQFP64(*) [(TA050-B005)]	
C8051F045@TQFP64(ISP) [ISP-HEADER01]	
C8051F046@TQFP100 [(PEP+S604)]	
C8051F046@TQFP100(ISP) [ISP-HEADER01]	
C8051F047@TQFP64 [(PEP+S616)]	
C8051F047@TQFP64(*) [(TA050-B005)]	
C8051F047@TQFP64(ISP) [ISP-HEADER01]	
C8051F060@TQFP100 [(PEP+S604)]	C8051F061@TQFP64 [(PEP+S616)]
C8051F062@TQFP100 [(PEP+S604)]	C8051F063@TQFP64 [(PEP+S616)]
C8051F064@TQFP100 [(PEP+S604)]	C8051F065@TQFP64 [(PEP+S616)]
C8051F066@TQFP100 [(PEP+S604)]	C8051F067@TQFP64 [(PEP+S616)]
C8051F120@TQFP100 [(PEP+S604)]	
C8051F120-GQ@TQFP100 [(PEP+S604)]	
C8051F121@TQFP64 [(PEP+S616)]	C8051F121-GQ@TQFP64 [(PEP+S616)]
C8051F122@TQFP100 [(PEP+S604)]	
C8051F122-GQ@TQFP100 [(PEP+S604)]	
C8051F123@TQFP64 [(PEP+S616)]	C8051F123-GQ@TQFP64 [(PEP+S616)]
C8051F124@TQFP100 [(PEP+S604)]	
C8051F124-GQ@TQFP100 [(PEP+S604)]	
C8051F125@TQFP64 [(PEP+S616)]	C8051F125-GQ@TQFP64 [(PEP+S616)]
C8051F126@TQFP100 [(PEP+S604)]	
C8051F126-GQ@TQFP100 [(PEP+S604)]	
C8051F127@TQFP64 [(PEP+S616)]	C8051F127-GQ@TQFP64 [(PEP+S616)]
C8051F130@TQFP100 [(PEP+S604)]	
C8051F130-GQ@TQFP100 [(PEP+S604)]	
C8051F131@TQFP64 [(PEP+S616)]	C8051F131-GQ@TQFP64 [(PEP+S616)]
C8051F132@TQFP100 [(PEP+S604)]	
C8051F132-GQ@TQFP100 [(PEP+S604)]	
C8051F133@TQFP64 [(PEP+S616)]	C8051F133-GQ@TQFP64 [(PEP+S616)]
C8051F206@TQFP48 [(SA248)]	C8051F220@TQFP48 [(SA248)]
C8051F221@TQFP32 [(SA663)]	C8051F226@TQFP48 [(SA248)]
C8051F230@TQFP48 [(SA248)]	C8051F231@TQFP32 [(SA663)]
C8051F236@TQFP48 [(SA248)]	C8051F300 [(SA695A)]
C8051F301 [(SA695A)]	C8051F302 [(SA695A)]
C8051F303 [(SA695A)]	C8051F304 [(SA695A)]
C8051F305 [(SA695A)]	C8051F310@TQFP32 [(SA663)]
C8051F310-GQ@TQFP32 [(SA663)]	C8051F311@QFN28 [(SA697-B006)]

C8051F311-GM@QFN28 [(SA697-B006)]  
 C8051F312@TQFP32 [(SA663)] C8051F312-GQ@TQFP32 [(SA663)]  
 C8051F313@QFN28 [(SA697-B006)]  
 C8051F313-GM@QFN28 [(SA697-B006)]  
 C8051F314@TQFP32 [(SA663)] C8051F314-GQ@TQFP32 [(SA663)]  
 C8051F315@QFN28 [(SA697-B006)]  
 C8051F315-GM@QFN28 [(SA697-B006)]  
 C8051F316-GM@QFN24 [(SA710-B006)]  
 C8051F317-GM@QFN24 [(SA710-B006)]  
 C8051F320@TQFP32 [(SA663)] C8051F321@QFN28 [(SA697-B006)]  
 C8051F326@QFN28 [(SA697-B006)]  
 C8051F326-GQ@QFN28 [(SA697-B006)]  
 C8051F327@QFN28 [(SA697-B006)]  
 C8051F327-GQ@QFN28 [(SA697-B006)]  
 C8051F330@MLP20 [(SA692)]  
 C8051F331@MLP20 [(SA692)] C8051F330D  
 C8051F333-GM@MLP20 [(SA692)] C8051F332-GM@MLP20 [(SA692)]  
 C8051F335-GM@MLP20 [(SA692)] C8051F334-GM@MLP20 [(SA692)]  
 C8051F337-GM@QFN20 [(SA692)] C8051F336-GM@QFN20 [(SA692)]  
 C8051F339-GM@QFN24 [(SA710)] C8051F338-GM@QFN24 [(SA710)]  
 C8051F341-GQ@TQFP48 [(SA248)] C8051F340-GQ@TQFP48 [(SA248)]  
 C8051F343-GQ@LQFP32 [(SA663)] C8051F342-GQ@LQFP32 [(SA663)]  
 C8051F345-GQ@TQFP48 [(SA248)] C8051F344-GQ@TQFP48 [(SA248)]  
 C8051F347-GQ@LQFP32 [(SA663)] C8051F346-GQ@LQFP32 [(SA663)]  
 C8051F351-GM@QFN28 [(SA697-B006)] C8051F350-GQ@LQFP32 [(SA663)]  
 C8051F352-GQ@LQFP32 [(SA663)]  
 C8051F353-GM@QFN28 [(SA697-B006)]  
 C8051F360@QFP48 [(SA248)] C8051F361@QFP32 [(SA663)]  
 C8051F362@QFN28 [(SA697)] C8051F363@QFP48 [(SA248)]  
 C8051F364@QFP32 [(SA663)] C8051F365@QFN28 [(SA697)]  
 C8051F366@QFP32 [(SA663)] C8051F367@QFN28 [(SA697)]  
 C8051F368@QFP32 [(SA663)] C8051F369@QFN28 [(SA697)]  
 C8051F410-GQ@LQFP32 [(SA663)] C8051F411-GM@QFN28 [(SA697)]  
 C8051F412-GQ@LQFP32 [(SA663)] C8051F413-GM@QFN28 [(SA697)]  
 C8051F520-IM@QFN10 [(SA695A)] C8051F521-IM@QFN10 [(SA695A)]  
 C8051F523-IM@QFN10 [(SA695A)] C8051F524-IM@QFN10 [(SA695A)]  
 C8051F526-IM@QFN10 [(SA695A)] C8051F527-IM@QFN10 [(SA695A)]  
 C8051F530-IM@QFN20 [(SA692)] C8051F530-IT@TSSOP20 [(SA026)]  
 C8051F531-IM@QFN20 [(SA692)] C8051F531-IT@TSSOP20 [(SA026)]  
 C8051F533-IM@QFN20 [(SA692)] C8051F533-IT@TSSOP20 [(SA026)]  
 C8051F534-IM@QFN20 [(SA692)] C8051F534-IT@TSSOP20 [(SA026)]  
 C8051F536-IM@QFN20 [(SA692)] C8051F536-IT@TSSOP20 [(SA026)]  
 C8051F537-IM@QFN20 [(SA692)] C8051F537-IT@TSSOP20 [(SA026)]  
 C8051F610-GQ@QFP32 [(SA663)]  
 C8051F611-GM@QFN28 [(SA697-B006)]  
 C8051F612-GQ@QFP32 [(SA663)]  
 C8051F613-GM@QFN28 [(SA697-B006)]  
 C8051F614-GQ@QFP32 [(SA663)]  
 C8051F615-GM@QFN28 [(SA697-B006)]  
 C8051F616-GM@QFN24 [(SA710-B006)]  
 C8051F617-GM@QFN24 [(SA710-B006)]  
 C8051T600@QFN11 [(SA695A)] C8051T600@SOIC14 [(SA602)]  
 C8051T601@QFN11 [(SA695A)] C8051T601@SOIC14 [(SA602)]  
 C8051T602@QFN11 [(SA695A)] C8051T602@SOIC14 [(SA602)]  
 C8051T603@QFN11 [(SA695A)] C8051T603@SOIC14 [(SA602)]  
 C8051T604@QFN11 [(SA695A)] C8051T604@SOIC14 [(SA602)]  
 C8051T605@QFN11 [(SA695A)] C8051T605@SOIC14 [(SA602)]  
 SI8250@LQFP32 [(SA663)] SI8250@QFN28 [(SA697)]  
 SI8251@LQFP32 [(SA663)] SI8251@QFN28 [(SA697)]  
 SI8252@LQFP32 [(SA663)] SI8252@QFN28 [(SA697)]

## CYPRESS

### E(E) PROM/FRAM/NVRAM

CY14B256L@SOIC32 [(SA715)]  
 CY27C010@PLCC32 [(SA015A1T)]  
 CY27C020  
 CY27C020@TSOP32 [(SA410T)]  
 CY27C040@PLCC32 [(SA015A1T)]  
 CY27C128  
 CY27C256  
 CY27C256@TSOP28 [(SA430T)]  
 CY27C512@PLCC32 [(SA015A1T)]  
 CY27H010  
 CY27H010@TSOP32 [(SA410T)]  
 CY27H256@PLCC32 [(SA015A1T)]  
 CY27H512  
 CY27C010  
 CY27C010@TSOP32 [(SA410T)]  
 CY27C020@PLCC32 [(SA015A1T)]  
 CY27C040  
 CY27C040@TSOP32 [(SA410T)]  
 CY27C128@PLCC32 [(SA015A1T)]  
 CY27C256@PLCC32 [(SA015A1T)]  
 CY27C512  
 CY27C512@TSOP28 [(SA430T)]  
 CY27H010@PLCC32 [(SA015A1T)]  
 CY27H256  
 CY27H256@TSOP28 [(SA430T)]  
 CY27H512@PLCC32 [(SA015A1T)]



CY27H512@TSOP28 [(SA430T)]	CY7C225A
CY7C225A@PLCC28 [(SA008A)]	CY7C243
CY7C243@PLCC28 [(SA008A)]	CY7C244
CY7C244@PLCC28 [(SA008A)]	CY7C245
CY7C245@PLCC28 [(SA008A)]	CY7C245A
CY7C245A@PLCC28 [(SA008A)]	CY7C251
CY7C251@PLCC32 [(SA015A1T)]	CY7C254
CY7C254@PLCC32 [(SA015A1T)]	CY7C256
CY7C256@PLCC32 [(SA015A1T)]	CY7C261
CY7C261@PLCC28 [(SA008A)]	CY7C263
CY7C263@PLCC28 [(SA008A)]	CY7C264
CY7C264@PLCC28 [(SA008A)]	CY7C265
CY7C265@PLCC28 [(SA008A)]	CY7C266
CY7C266@PLCC32 [(SA015A1T)]	CY7C268
CY7C268@PLCC32 [(SA015A1T)]	CY7C271
CY7C271@PLCC32 [(SA015A1T)]	CY7C271A
CY7C271A@PLCC32 [(SA015A1T)]	CY7C274
CY7C274@PLCC32 [(SA015A1T)]	CY7C276(25HC)@PLCC44 [(SA244)]
CY7C276(25JC)@PLCC44 [(SA244)]	CY7C276(30JC)@PLCC44 [(SA244)]
CY7C281	CY7C281@PLCC28 [(SA008A)]
CY7C281A	CY7C281A@PLCC28 [(SA008A)]
CY7C282	CY7C282@PLCC28 [(SA008A)]
CY7C282A	CY7C282A@PLCC28 [(SA008A)]
CY7C285	CY7C285@PLCC32 [(SA015A1T)]
CY7C286	CY7C286@PLCC32 [(SA015A1T)]
CY7C287	CY7C287@PLCC32 [(SA015A1T)]
CY7C291	CY7C291@PLCC28 [(SA008A)]
CY7C291A	CY7C291A@PLCC28 [(SA008A)]
CY7C292	CY7C292@PLCC28 [(SA008A)]
CY7C292A	CY7C292A@PLCC28 [(SA008A)]
CY7C293A	CY7C293A@PLCC28 [(SA008A)]
CY8C9520@SSOP28 [(SA626A)]	CY8C9540@SSOP48 [(SA669)]
CY8C9560@TQFP100 [(PEP+S604)]	

**DRAM & SRAM**

CY62128@SOIC32 [(SA687)]	CY62128@SOJ32 [(SA661)]
CY62128@VSOP32 [(SA620)]	CY62128L@SOIC32 [(SA687)]
CY62128L@SOJ32 [(SA661)]	CY62128L@VSOP32 [(SA620)]
CY62128LL@SOIC32 [(SA687)]	CY62128LL@SOJ32 [(SA661)]
CY62128LL@VSOP32 [(SA620)]	CY7C1011@TSOP44 [(SA645)]
CY7C1020@TSOP44 [(SA645)]	CY7C1021@TSOP44 [(SA645)]
CY7C1049@SOJ36 [(SA027)]	CY7C1049@TSOP44 [(SA645)]
CY7C107	CY7C107@SOJ28 [(SA661)]
CY7C147	CY7C167
CY7C167@PLCC20 [(SA001A)]	CY7C167A
CY7C167A@PLCC20 [(SA001A)]	CY7C185
CY7C185@SOIC28 [(SA404)]	CY7C185@SOJ28 [(SA646)]
CY7C186	CY7C187
CY7C187@SOJ24 [(SA646)]	CY7C187A
CY7C187A@SOJ24 [(SA646)]	CY7C193
CY7C193@SOJ28 [(SA646)]	CY7C199
CY7C199@PLCC28 [(SA008A)]	CY7C199@SOJ28 [(SA646)]
CY7C199@TSOP28 [(SA430T)]	

**PLD**

CY22381@SOIC8 [(SA602A)]	CY22392@TSSOP16 [(SA026)]
CY22393@TSSOP16 [(SA026)]	CY22394@TSSOP16 [(SA026)]
CY22395@TSSOP16 [(SA026)]	
CY2291@SOIC20 [ordering number is marked above]	
CY2292@SOIC16 [ordering number is marked above]	
CY2295@SSOP28 [ordering number is marked above]	
CY37032@PLCC44 [(SA244)]	CY37032@TQFP44 [(SA245A)]
CY37032V@PLCC44 [(SA244)]	CY37032V@TQFP44 [(SA245A)]
CY37064@PLCC44 [(SA244)]	
CY37064@PLCC44(ISP) [ISP-HEADER01]	
CY37064@PLCC84 [(PEP+S416T)]	
CY37064@PLCC84(ISP) [ISP-HEADER01]	
CY37064@TQFP100 [PEP+S604]	
CY37064@TQFP100(ISP) [ISP-HEADER01]	
CY37064@TQFP44 [(SA245A)]	
CY37064@TQFP44(ISP) [ISP-HEADER01]	
CY37064V@PLCC44 [(SA244)]	
CY37064V@PLCC44(ISP) [ISP-HEADER01]	
CY37064V@PLCC84 [(PEP+S416T)]	
CY37064V@PLCC84(ISP) [ISP-HEADER01]	
CY37064V@TQFP100 [PEP+S604]	



CY37064V@TQFP100 (ISP) [ISP-HEADER01]  
 CY37064V@TQFP44 [(SA245A)]  
 CY37064V@TQFP44 (ISP) [ISP-HEADER01]  
 CY37128@PLCC84 [(PEP+S416T)] CY37128@TQFP100 [(PEP+S604)]  
 CY37128@TQFP160 (ISP) [ISP-HEADER01]  
 CY37128V@PLCC84 [(PEP+S416T)] CY37128V@TQFP100 [(PEP+S604)]  
 CY37128V@TQFP160 (ISP) [ISP-HEADER01]  
 CY37192@TQFP160 (ISP) [ISP-HEADER01]  
 CY37192V@TQFP160 (ISP) [ISP-HEADER01]  
 CY37256@BGA256 (ISP) [ISP-HEADER01]  
 CY37256@TQFP160 (ISP) [ISP-HEADER01]  
 CY37256@TQFP208 (ISP) [ISP-HEADER01]  
 CY37256V@BGA256 (ISP) [ISP-HEADER01]  
 CY37256V@TQFP160 (ISP) [ISP-HEADER01]  
 CY37256V@TQFP208 (ISP) [ISP-HEADER01]  
 CY37384@BGA256 (ISP) [ISP-HEADER01]  
 CY37384@TQFP208 (ISP) [ISP-HEADER01]  
 CY37384V@BGA256 (ISP) [ISP-HEADER01]  
 CY37384V@TQFP208 (ISP) [ISP-HEADER01]  
 CY37512@BGA256 (ISP) [ISP-HEADER01]  
 CY37512@BGA352 (ISP) [ISP-HEADER01]  
 CY37512@TQFP208 (ISP) [ISP-HEADER01]  
 CY37512V@BGA256 (ISP) [ISP-HEADER01]  
 CY37512V@BGA352 (ISP) [ISP-HEADER01]  
 CY37512V@TQFP208 (ISP) [ISP-HEADER01]  
 CY7C342B@PGA68 [(SA650+B6811)] CY7C342B@PLCC68 [(PEP+S414T)]  
 CY7C343B@PLCC44 [(SA244)] CY7C344B  
 CY7C344B@PLCC28 [(SA008A)] CY7C346B@PLCC84 [(PEP+S416T)]  
 CY7C346B@PQFP100 [(PEP+S427)] CY7C371@PLCC44 [(SA244)]  
 CY7C371@TQFP44 [(SA245A)] CY7C371I@PLCC44 [(SA244)]  
 CY7C371I@TQFP44 [(SA245A)] CY7C372@PLCC44 [(SA244)]  
 CY7C372@TQFP44 [(SA245A)] CY7C372I@PLCC44 [(SA244)]  
 CY7C372I@TQFP44 [(SA245A)] CY7C373@PLCC84 [(PEP+S416T)]  
 CY7C373@TQFP100 [(PEP+S604)] CY7C373I@PLCC84 [(PEP+S416T)]  
 CY7C373I@TQFP100 [(PEP+S604)] CY7C374@PLCC84 [(PEP+S416T)]  
 CY7C374@TQFP100 [(PEP+S604)] CY7C374I@PLCC84 [(PEP+S416T)]  
 CY7C374I@TQFP100 [(PEP+S604)] CY7C374U@PLCC84 [(PEP+S416T)]  
 CY7C374U@TQFP100 [(PEP+S604)] PALC16L8  
 PALC16L8@PLCC20 [(SA001A)] PALC16L8L  
 PALC16L8L@PLCC20 [(SA001A)] PALC16R4  
 PALC16R4@PLCC20 [(SA001A)] PALC16R4L  
 PALC16R4L@PLCC20 [(SA001A)] PALC16R6  
 PALC16R6@PLCC20 [(SA001A)] PALC16R6L  
 PALC16R6L@PLCC20 [(SA001A)] PALC16R8  
 PALC16R8@PLCC20 [(SA001A)] PALC16R8L  
 PALC16R8L@PLCC20 [(SA001A)] PALC22V10  
 PALC22V10@PLCC28 [(SA008A)] PALC22V10A  
 PALC22V10A@PLCC28 [(SA008A)] PALC22V10B  
 PALC22V10B@PLCC28 [(SA008A)] PALC22V10D  
 PALC22V10D@PLCC28 [(SA008A)] PALC22V10L  
 PALC22V10L@PLCC28 [(SA008A)] PALCE16V8  
 PALCE16V8@PLCC20 [(SA001A)] PALCE20V8  
 PALCE20V8@PLCC28 [(SA008A)] PALCE20V8L  
 PALCE20V8L@PLCC28 [(SA008A)] PALCE22V10  
 PALCE22V10@PLCC28 [(SA008A)]

## MICROCONTROLLER

CG6457AM@SSOP20 [(SA626A)]  
 CG6457AM@SSOP20 (ISP) [ISP-HEADER01]  
 CG6462AM@SOIC8 [(SA602A)]  
 CG6462AM@SOIC8 (ISP) [ISP-HEADER01]  
 CY7C53120E2@SOIC32 [(SA687)] CY7C53120E2@TQFP44 [(SA245A)]  
 CY7C53120E4@SOIC32 [(SA687)] CY7C53120E4@TQFP44 [(SA245A)]  
 CY7C60113@SSOP28 [(SA626A)] CY7C60123  
 CY7C60123@SSOP48 [(SA669)] CY7C60223  
 CY7C60223@QSOP24 [(SA643)] CY7C60223@SOIC24 [(SA404)]  
 CY7C60323@MLF32 [(SA686)]  
 CY7C60323@MLF32 (ISP) [ISP-HEADER01]  
 CY7C60323@SSOP28 [(SA626A)]  
 CY7C60323@SSOP28 (ISP) [ISP-HEADER01]  
 CY7C60333@MLF32 [(SA686)]  
 CY7C60333@MLF32 (ISP) [ISP-HEADER01]  
 CY7C60445@QFN32 [(SA686)]  
 CY7C60445@QFN32 (ISP) [ISP-HEADER01]  
 CY7C60455@QFN48 [(SA696)]  
 CY7C60455@QFN48 (ISP) [ISP-HEADER01]  
 CY7C60456@QFN48 [(SA696)]  
 CY7C60456@QFN48 (ISP) [ISP-HEADER01]

CY7C63000	CY7C63000@SOIC20 [(SA404)]
CY7C63000A	CY7C63000A@SOIC20 [(SA404)]
CY7C63001	CY7C63001@SOIC20 [(SA404)]
CY7C63001A	CY7C63001A@SOIC20 [(SA404)]
CY7C63100	CY7C63100@SOIC24 [(SA404)]
CY7C63100A	CY7C63100A@SOIC24 [(SA404)]
CY7C63101	CY7C63101@SOIC24 [(SA404)]
CY7C63101A	CY7C63101A@SOIC24 [(SA404)]
CY7C63200	CY7C63200@SOIC18 [(SA404)]
CY7C63200A	CY7C63200A@SOIC18 [(SA404)]
CY7C63201	CY7C63201@SOIC18 [(SA404)]
CY7C63201A	CY7C63201A@SOIC18 [(SA404)]
CY7C63221	CY7C63221A
CY7C63231	CY7C63231@SOIC18 [(SA404)]
CY7C63231A	CY7C63231A@SOIC18 [(SA404)]
CY7C63310	CY7C63310@SOIC16 [(SA602)]
CY7C63411(dip40)	CY7C63411(dip48)
CY7C63411@SSOP48 [(SA669)]	CY7C63412(dip40)
CY7C63412(dip48)	CY7C63412@SSOP48 [(SA669)]
CY7C63413(dip40)	CY7C63413(dip48)
CY7C63413@SSOP48 [(SA669)]	CY7C63511(dip48)
CY7C63511@SSOP48 [(SA669)]	CY7C63512(dip48)
CY7C63512@SSOP48 [(SA669)]	CY7C63513(dip48)
CY7C63513@SSOP48 [(SA669)]	CY7C63722
CY7C63722@SOIC18 [(SA404)]	CY7C63722C
CY7C63722C@SOIC18 [(SA404)]	CY7C63723
CY7C63723@SOIC18 [(SA404)]	CY7C63723C
CY7C63723C@SOIC18 [(SA404)]	CY7C63742
CY7C63742@QSOP24 [(SA674)]	CY7C63742@SOIC24 [(SA404)]
CY7C63742C	CY7C63742C@QSOP24 [(SA674)]
CY7C63742C@SOIC24 [(SA404)]	CY7C63743
CY7C63743@QSOP24 [(SA674)]	CY7C63743@SOIC24 [(SA404)]
CY7C63743C	CY7C63743C@QSOP24 [(SA674)]
CY7C63743C@SOIC24 [(SA404)]	CY7C63801
CY7C63801@SOIC16 [(SA602)]	CY7C63803@SOIC16 [(SA602)]
CY7C63813	CY7C63813@SOIC18 [(SA404)]
CY7C63823	CY7C63823@QSOP24 [(SA643)]
CY7C63823@SOIC24 [(SA404)]	CY7C63833@QFN32 [(SA686)]
CY7C63903@SSOP28 [(SA626A)]	CY7C63913
CY7C63923@SSOP48 [(SA669)]	CY7C64011
CY7C64011@SOIC28 [(SA404)]	CY7C64011C
CY7C64011C@SOIC28 [(SA404)]	CY7C64012
CY7C64012@SOIC28 [(SA404)]	CY7C64012C
CY7C64012C@SOIC28 [(SA404)]	CY7C64013
CY7C64013@SOIC28 [(SA404)]	CY7C64013C
CY7C64013C@SOIC28 [(SA404)]	CY7C64111
CY7C64111@SSOP48 [(SA669)]	CY7C64111C
CY7C64111C@SSOP48 [(SA669)]	CY7C64112
CY7C64112@SSOP48 [(SA669)]	CY7C64112C
CY7C64112C@SSOP48 [(SA669)]	CY7C64113
CY7C64113@SSOP48 [(SA669)]	CY7C64113C
CY7C64113C@SSOP48 [(SA669)]	CY7C64215@MLF56 [(PEP+S706)]
CY7C64215@MLF56(*) [(SA706+B268)]	
CY7C64215@MLF56(ISP) [ISP-HEADER01]	
CY7C64215@SSOP28 [(SA626A)]	
CY7C64215@SSOP28(ISP) [ISP-HEADER01]	
CY7C64315@QFN16 [(SA743)]	
CY7C64315@QFN16(ISP) [ISP-HEADER01]	
CY7C64316@QFN16 [(SA743)]	
CY7C64316@QFN16(ISP) [ISP-HEADER01]	
CY7C64345@QFN32 [(SA686)]	
CY7C64345@QFN32(ISP) [ISP-HEADER01]	
CY7C64355@QFN48 [(SA696)]	
CY7C64355@QFN48(ISP) [ISP-HEADER01]	
CY7C64356@QFN48 [(SA696)]	
CY7C64356@QFN48(ISP) [ISP-HEADER01]	
CY7C65013	CY7C65013@SSOP48 [(SA669)]
CY7C65013C	CY7C65013C@SSOP48 [(SA669)]
CY7C65113	CY7C65113@SOIC28 [(SA404)]
CY7C65113C	CY7C65113C@SOIC28 [(SA404)]
CY7C66011	CY7C66011@SSOP48 [(SA669)]
CY7C66011C	CY7C66011C@SSOP48 [(SA669)]
CY7C66012	CY7C66012@SSOP48 [(SA669)]
CY7C66012C	CY7C66012C@SSOP48 [(SA669)]
CY7C66013	CY7C66013@SSOP48 [(SA669)]
CY7C66013C	CY7C66013C@SSOP48 [(SA669)]
CY7C66111@QFN56 [(PEP+S706)]	
CY7C66111@SSOP56(*) [(SA772-B183)]	
CY7C66111@TSOP56(*) [(SA628+B183)]	
CY7C66111C@QFN56 [(PEP+S706)]	
CY7C66111C@SSOP56(*) [(SA772-B183)]	

CY7C66111C@TSOP56 (\*) [(SA628+B183)]  
 CY7C66112@QFN56 [(PEP+S706)]  
 CY7C66112@SSOP56 (\*) [(SA772-B183)]  
 CY7C66112@TSOP56 (\*) [(SA628+B183)]  
 CY7C66112C@QFN56 [(PEP+S706)]  
 CY7C66112C@SSOP56 (\*) [(SA772-B183)]  
 CY7C66112C@TSOP56 (\*) [(SA628+B183)]  
 CY7C66113@QFN56 [(PEP+S706)]  
 CY7C66113@SSOP56 (\*) [(SA772-B183)]  
 CY7C66113@TSOP56 (\*) [(SA628+B183)]  
 CY7C66113C@QFN56 [(PEP+S706)]  
 CY7C66113C@SSOP56 (\*) [(SA772-B183)]  
 CY7C66113C@TSOP56 (\*) [(SA628+B183)]  
 CY8C20000@MLF48 [(SA696)]  
 CY8C20000@MLF48 (ISP) [ISP-HEADER01]  
 CY8C20234@MLF16 [(SA743)]  
 CY8C20234@MLF16 (ISP) [ISP-HEADER01]  
 CY8C20246@QFN16 [(SA743)]  
 CY8C20246@QFN16 (ISP) [ISP-HEADER01]  
 CY8C20266@QFN16 [(SA743)]  
 CY8C20266@QFN16 (ISP) [ISP-HEADER01]  
 CY8C20324@MLF24 [(SA710)]  
 CY8C20324@MLF24 (ISP) [ISP-HEADER01]  
 CY8C20334@MLF24 [(SA710)]  
 CY8C20334@MLF24 (ISP) [ISP-HEADER01]  
 CY8C20346@QFN24 [(SA710)]  
 CY8C20346@QFN24 (ISP) [ISP-HEADER01]  
 CY8C20366@QFN24 [(SA710)]  
 CY8C20366@QFN24 (ISP) [ISP-HEADER01]  
 CY8C20424@MLF32 [(SA686)]  
 CY8C20424@MLF32 (ISP) [ISP-HEADER01]  
 CY8C20434@MLF32 [(SA686)]  
 CY8C20434@MLF32 (ISP) [ISP-HEADER01]  
 CY8C20446@MLF32 [(SA686)]  
 CY8C20446@MLF32 (ISP) [ISP-HEADER01]  
 CY8C20466@MLF32 [(SA686)]  
 CY8C20466@MLF32 (ISP) [ISP-HEADER01]  
 CY8C20546@SSOP48 [(SA669)]  
 CY8C20546@SSOP48 (ISP) [ISP-HEADER01]  
 CY8C20566@SSOP48 [(SA669)]  
 CY8C20566@SSOP48 (ISP) [ISP-HEADER01]  
 CY8C20646@QFN48 [(SA696)]  
 CY8C20646@QFN48 (ISP) [ISP-HEADER01]  
 CY8C20666@QFN48 [(SA696)]  
 CY8C20666@QFN48 (ISP) [ISP-HEADER01]  
 CY8C21123@SOIC8 [(SA602A)]  
 CY8C21123@SOIC8 (ISP) [ISP-HEADER01]  
 CY8C21223@SOIC16 [(SA602)]  
 CY8C21223@SOIC16 (ISP) [ISP-HEADER01]  
 CY8C21234@SOIC16 [(SA602)]  
 CY8C21234@SOIC16 (ISP) [ISP-HEADER01]  
 CY8C21323@MLF24 [(BBBB)]  
 CY8C21323@MLF24 (ISP) [ISP-HEADER01]  
 CY8C21323@SSOP20 [(SA626A)]  
 CY8C21323@SSOP20 (ISP) [ISP-HEADER01]  
 CY8C21334@SSOP20 [(SA626A)]  
 CY8C21334@SSOP20 (ISP) [ISP-HEADER01]  
 CY8C21434@MLF32 [(SA686)]  
 CY8C21434@MLF32 (ISP) [ISP-HEADER01]  
 CY8C21534@SSOP28 [(SA626A)]  
 CY8C21534@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C21634@MLF32 [(SA686)]  
 CY8C21634@MLF32 (ISP) [ISP-HEADER01]  
 CY8C22113  
 CY8C22113 (ISP) [ISP-HEADER01]  
 CY8C22113@SOIC8 [(SA602A)]  
 CY8C22113@SOIC8 (ISP) [ISP-HEADER01]  
 CY8C22213  
 CY8C22213 (ISP) [ISP-HEADER01]  
 CY8C22213@MLF32 [(SA686)]  
 CY8C22213@MLF32 (ISP) [ISP-HEADER01]  
 CY8C22213@SOIC20 [(SA404)]  
 CY8C22213@SOIC20 (ISP) [ISP-HEADER01]  
 CY8C22213@SSOP20 [(SA626A)]  
 CY8C22213@SSOP20 (ISP) [ISP-HEADER01]  
 CY8C24123  
 CY8C24123 (ISP) [ISP-HEADER01]  
 CY8C24123@SOIC8 [(SA602A)]  
 CY8C24123@SOIC8 (ISP) [ISP-HEADER01]  
 CY8C24123A  
 CY8C24123A (ISP) [ISP-HEADER01]  
 CY8C24123A@SOIC8 [(SA602A)]  
 CY8C24123A@SOIC8 (ISP) [ISP-HEADER01]  
 CY8C24223  
 CY8C24223 (ISP) [ISP-HEADER01]  
 CY8C24223@SOIC20 [(SA404)]

CY8C24223@SOIC20 (ISP) [ISP-HEADER01]  
 CY8C24223@SSOP20 [(SA626A)]  
 CY8C24223@SSOP20 (ISP) [ISP-HEADER01]  
 CY8C24223A  
 CY8C24223A@SOIC20 [(SA404)]  
 CY8C24223A@SOIC20 (ISP) [ISP-HEADER01]  
 CY8C24223A@SSOP20 [(SA626A)]  
 CY8C24223A@SSOP20 (ISP) [ISP-HEADER01]  
 CY8C24423  
 CY8C24423@MLF32 [(SA686)]  
 CY8C24423@MLF32 (ISP) [ISP-HEADER01]  
 CY8C24423@SOIC28 [(SA404)]  
 CY8C24423@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24423@SSOP28 [(SA626A)]  
 CY8C24423@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24423A  
 CY8C24423A@MLF32 [(SA686)]  
 CY8C24423A@MLF32 (ISP) [ISP-HEADER01]  
 CY8C24423A@SOIC28 [(SA404)]  
 CY8C24423A@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24423A@SSOP28 [(SA626A)]  
 CY8C24423A@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24533  
 CY8C24533@SOIC28 [(SA404)]  
 CY8C24533@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24533@SSOP28 [(SA626A)]  
 CY8C24533@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24533A  
 CY8C24533A@SOIC28 [(SA404)]  
 CY8C24533A@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24533A@SSOP28 [(SA626A)]  
 CY8C24533A@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24533C  
 CY8C24533C@SOIC28 [(SA404)]  
 CY8C24533C@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24533C@SSOP28 [(SA626A)]  
 CY8C24533C@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24633  
 CY8C24633@SOIC28 [(SA404)]  
 CY8C24633@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24633@SSOP28 [(SA626A)]  
 CY8C24633@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24633A  
 CY8C24633A@SOIC28 [(SA404)]  
 CY8C24633A@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24633A@SSOP28 [(SA626A)]  
 CY8C24633A@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24633C  
 CY8C24633C@SOIC28 [(SA404)]  
 CY8C24633C@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C24633C@SSOP28 [(SA626A)]  
 CY8C24633C@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C24794@MLF56 [(PEP+S706)]  
 CY8C24794@MLF56(\*) [(SA706+B268)]  
 CY8C24794@MLF56 (ISP) [ISP-HEADER01]  
 CY8C24894@MLF56 [(PEP+S706)]  
 CY8C24894@MLF56(\*) [(SA706+B268)]  
 CY8C24894@MLF56 (ISP) [ISP-HEADER01]  
 CY8C24994@MLF68 [(PEP+S762)]  
 CY8C24994@MLF68 (ISP) [ISP-HEADER01]  
 CY8C25122  
 CY8C26233  
 CY8C26233@SOIC20 [(SA404)]  
 CY8C26233@SOIC20 (ISP) [ISP-HEADER01]  
 CY8C26233@SSOP20 [(SA626A)]  
 CY8C26233@SSOP20 (ISP) [ISP-HEADER01]  
 CY8C26443  
 CY8C26443@SOIC28 [(SA404)]  
 CY8C26443@SOIC28 (ISP) [ISP-HEADER01]  
 CY8C26443@SSOP28 [(SA626A)]  
 CY8C26443@SSOP28 (ISP) [ISP-HEADER01]  
 CY8C26643  
 CY8C26643@SSOP48 [(SA669)]  
 CY8C26643@SSOP48 (ISP) [ISP-HEADER01]  
 CY8C26643@TQFP44 [(SA245A)]  
 CY8C26643@TQFP44 (ISP) [ISP-HEADER01]  
 CY8C27143  
 CY8C27243  
 CY8C27243@SOIC20 [(SA404)]  
 CY8C27243@SOIC20 (ISP) [ISP-HEADER01]  
 CY8C27243@SSOP20 [(SA626A)]

CY8C24223A (ISP) [ISP-HEADER01]  
 CY8C24423 (ISP) [ISP-HEADER01]  
 CY8C24423A (ISP) [ISP-HEADER01]  
 CY8C24533 (ISP) [ISP-HEADER01]  
 CY8C24533A (ISP) [ISP-HEADER01]  
 CY8C24533C (ISP) [ISP-HEADER01]  
 CY8C24633 (ISP) [ISP-HEADER01]  
 CY8C24633A (ISP) [ISP-HEADER01]  
 CY8C24633C (ISP) [ISP-HEADER01]  
 CY8C25122 (ISP) [ISP-HEADER01]  
 CY8C26233 (ISP) [ISP-HEADER01]  
 CY8C26443 (ISP) [ISP-HEADER01]  
 CY8C26643 (ISP) [ISP-HEADER01]  
 CY8C27143 (ISP) [ISP-HEADER01]  
 CY8C27243 (ISP) [ISP-HEADER01]

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CY8C27243@SSOP20(ISP) [ISP-HEADER01]
CY8C27443                                     CY8C27443(ISP) [ISP-HEADER01]
CY8C27443@SOIC28 [(SA404)]
CY8C27443@SOIC28(ISP) [ISP-HEADER01]
CY8C27443@SSOP28 [(SA626A)]
CY8C27443@SSOP28(ISP) [ISP-HEADER01]
CY8C27466                                     CY8C27466(ISP) [ISP-HEADER01]
CY8C27466@SSOP28 [(SA626A)]
CY8C27466@SSOP28(ISP) [ISP-HEADER01]
CY8C27543@TQFP44 [(SA245A)]
CY8C27543@TQFP44(ISP) [ISP-HEADER01]
CY8C27566@TQFP44 [(SA245A)]
CY8C27566@TQFP44(ISP) [ISP-HEADER01]
CY8C27643@MLF48 [(SA696)]
CY8C27643@MLF48(ISP) [ISP-HEADER01]
CY8C27643@SSOP48 [(SA669)]
CY8C27643@SSOP48(ISP) [ISP-HEADER01]
CY8C27666@MLF48 [(SA696)]
CY8C27666@MLF48(ISP) [ISP-HEADER01]
CY8C27666@SSOP48 [(SA669)]
CY8C27666@SSOP48(ISP) [ISP-HEADER01]
CY8C27866@TQFP100 [(PEP+S604)]
CY8C27866@TQFP100(*) [(TA052-B006)]
CY8C27866@TQFP100(ISP) [ISP-HEADER01]
CY8C29466                                     CY8C29466(ISP) [ISP-HEADER01]
CY8C29466@SSOP28 [(SA626A)]
CY8C29466@SSOP28(ISP) [ISP-HEADER01]
CY8C29566@TQFP44 [(SA245A)]
CY8C29566@TQFP44(ISP) [ISP-HEADER01]
CY8C29666@MLF48 [(SA696)]
CY8C29666@MLF48(ISP) [ISP-HEADER01]
CY8C29666@SSOP48 [(SA669)]
CY8C29666@SSOP48(ISP) [ISP-HEADER01]
CY8C29866@TQFP100 [(PEP+S604)]
CY8C29866@TQFP100(*) [(TA052-B006)]
CY8C29866@TQFP100(ISP) [ISP-HEADER01]
CY8CTMA110@QFN32 [(SA686)]
CY8CTMG200@QFN16 [(SA743)]
CY8CTMG200@QFN32 [(SA686)]
CY8CTMG200@SSOP48 [(SA686)]
CY8CTMG200A@QFN24 [(SA710)]
CY8CTMG200A@QFN48 [(SA696)]
CY8CTMG201@QFN16 [(SA743)]
CY8CTMG201@QFN32 [(SA686)]
CY8CTMG201@SSOP48 [(SA686)]
CY8CTMG201A@QFN24 [(SA710)]
CY8CTMG201A@QFN48 [(SA696)]
CY8CTST110@QFN32 [(SA686)]
CYRF69213@QFN40 [(SA750)]
CY8CTMG110@QFN32 [(SA686)]
CY8CTMG200@QFN24 [(SA710)]
CY8CTMG200@QFN48 [(SA696)]
CY8CTMG200A@QFN16 [(SA743)]
CY8CTMG200A@QFN32 [(SA686)]
CY8CTMG200A@SSOP48 [(SA686)]
CY8CTMG201@QFN24 [(SA710)]
CY8CTMG201@QFN48 [(SA696)]
CY8CTMG201A@QFN16 [(SA743)]
CY8CTMG201A@QFN32 [(SA686)]
CY8CTMG201A@SSOP48 [(SA686)]
CYRF69103@QFN40 [(SA750)]

```

## DALLAS

### E(E) PROM/FRAM/NVRAM

```

DS1073M-100
DS1073M-66
DS1073Z-100@SOIC8 [(SA602A)]
DS1073Z-66@SOIC8 [(SA602A)]
DS1077LZ-40@SOIC8 [(SA602A)]
DS1077LZ-60@SOIC8 [(SA602A)]
DS1077Z-40@SOIC8 [(SA602A)]
DS1077Z-60@SOIC8 [(SA602A)]
DS1220AB
DS1220Y
DS1225AD
DS1225E
DS1230AB
DS1230Y
DS1235Y
DS1244
DS1245AB
DS1245P
DS1245Y
DS1248W
DS1249AB
DS1249Y
DS1250W
DS1251AB
DS1073M-60
DS1073M-80
DS1073Z-60@SOIC8 [(SA602A)]
DS1073Z-80@SOIC8 [(SA602A)]
DS1077LZ-50@SOIC8 [(SA602A)]
DS1077LZ-66@SOIC8 [(SA602A)]
DS1077Z-50@SOIC8 [(SA602A)]
DS1077Z-66@SOIC8 [(SA602A)]
DS1220AD
DS1225AB
DS1225D
DS1225Y
DS1230W
DS1235AB
DS1243Y
DS1244Y
DS1245EE
DS1245W
DS1248P
DS1248Y
DS1249W
DS1250AB
DS1250Y
DS1251W

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DS1251Y	DS1256P
DS1256W	DS1256Y
DS1258AB	DS1258W
DS1258Y	DS1265AB
DS1265W	DS1265Y
DS1270AB	DS1270W
DS1270Y	DS1284
DS1284N	DS1284Q@PLCC28 [(SA008A)]
DS1284QN@PLCC28 [(SA008A)]	DS1286
DS1286I	DS1287
DS1287A	DS12887
DS12887A	DS12C887
DS12C887A	DS1330AB
DS1330WP	DS1330Y
DS1345AB	DS1345P
DS1345W	DS1345Y
DS1350AB	DS1350P
DS1350W	DS1350Y
DS1386(32K)	DS1386(8K)
DS14285	DS14287
DS1485	DS1485@SOIC28 [(SA630)]
DS1486	DS1488
DS1501	DS1511
DS1553	DS1553W
DS1554	DS1554W
DS1556	DS1630AB
DS1630Y	DS1642
DS1643	DS1644
DS1644P	DS1644PS [(PEP+S414T)]
DS1645AB	DS1645EE
DS1645Y	DS1646
DS1647	DS1647LPM
DS1650AB	DS1650Y
DS1687-3	DS1687-5
DS17287-3	DS17287-5
DS1742	DS1742W
DS1743	DS1743P
DS1743W	DS1743WP
DS1744	DS1744P
DS1744W	DS1744WP
DS1746	DS1747
DS1747P	DS1747PS [(PEP+S414T)]
DS1747W	DS1747WP
DS1747WPS [(PEP+S414T)]	DS17487-3
DS17487-5	DS17887-3
DS17887-5	DS2406@TO-92
DS2406P@TSOC6	DS2430A@TO-92
DS2430AP@TSOC6 [(SA602A)]	DS2431@TO-92
DS2431P@TSOC6 [(SA602A)]	DS2432P@TSOC6 [(SA602A)]
DS2433@PR-35	DS2433S(3.9)@SOIC8 [(SA602A)]
DS2433S(5.5)@SOIC8 [(SA605A)]	DS2502
DS2502P@TSOC6 [(SA602A)]	DS2502S@SOIC8 [(SA602A)]
DS2502UNW	DS2502UNW@SOIC8 [(SA602A)]
DS2502UNW@TSOC6 [(SA602A)]	DS2506
DS2506S@SOIC8 [(SA023A)]	DS4510@uSOP10
DS4520@TSSOP16 [(SA026)]	DS4550@TSSOP20 [(SA026)]

**MICROCONTROLLER**

DS5000[32K]	DS5000[8K]
DS5000T[32K]	DS5000T[8K]
DS87C520	DS87C520@PLCC44 [(SA244)]
DS87C520@TQFP44 [(SA245A)]	DS87C530@PLCC52 [(PEP+S415T)]
DS87C550@PLCC68 [(PEP+S414T)]	DS89C420
DS89C420(rev.A)	DS89C420(rev.A)@PLCC44 [(SA244)]
DS89C420(rev.A)@TQFP44 [(SA245A)]	DS89C420@TQFP44 [(SA245A)]
DS89C420@PLCC44 [(SA244)]	DS89C430@PLCC44 [(SA244)]
DS89C430	DS89C440
DS89C430@TQFP44 [(SA245A)]	DS89C440@TQFP44 [(SA245A)]
DS89C440@PLCC44 [(SA244)]	DS89C450@PLCC44 [(SA244)]
DS89C450	
DS89C450@TQFP44 [(SA245A)]	

**DENSE-PAC****E(E) PROM/FRAM/NVRAM**

DPV27C101	DPV27C101@PLCC32 [(SA015A1T)]
DPV27C256	DPV27C256@PLCC32 [(SA015A1T)]
DPV27C512	DPV27C512@PLCC32 [(SA015A1T)]

## DEUTRON

### E (E) PROM/FRAM/NVRAM

AC25LV010	AC25LV010@SOIC8 [(SA602A)]
AC25LV512	AC25LV512@SOIC8 [(SA602A)]
P439LV010@PLCC32 [(SA015A1T)]	P439LV010@VSOP32 [(SA620)]
P439LV040@PLCC32 [(SA015A1T)]	P439LV040@VSOP32 [(SA620)]
P439LV088@TSOP48 [(SA247-B005)]	P439VF800@TSOP48 [(SA247-B005)]

## EFST

### E (E) PROM/FRAM/NVRAM

EM25LV010@SOIC8 [(SA602A)]	EM25LV010@VFQFPN8 [(SA684)]
EM25LV512@SOIC8 [(SA602A)]	EM25LV512@VFQFPN8 [(SA684)]
F25L004A@SOIC8 [(SA602A)]	F49B002UA
F49B002UA@PLCC32 [(SA015A1T)]	F49L004BA@PLCC32 [(SA015A1T)]
F49L004BA@TSOP40 [(SA409T)]	F49L004UA@PLCC32 [(SA015A1T)]
F49L004UA@TSOP40 [(SA409T)]	F49L040A@PLCC32 [(SA015A1T)]
F49L040A@VSOP32 [(SA620)]	F49L400BA@TSOP48 [(SA247-B005)]
F49L400UA@TSOP48 [(SA247-B005)]	F49L800BA@TSOP48 [(SA247)]
F49L800UA@TSOP48 [(SA247)]	

## ELECTRONIC ARRAYS

### E (E) PROM/FRAM/NVRAM

EA2716

## ELPIDA

### E (E) PROM/FRAM/NVRAM

EHD0010A1MA@FBGA137 [(SA700C-B327A-Y137F001Y)]
EHD013011MA@FBGA137 [(SA700C-B327A-Y137F001Y)]
EHF0030A17B@FBGA137 [(SA700E-B153A-M137F001Y)]

## EM

### MICROCONTROLLER

EM6503@SOIC24 [(SA404)]	
EM6503@SOIC24 (ISP) [ISP-HEADER01]	
EM6504@SOIC24 [(SA404)]	
EM6504@SOIC24 (ISP) [ISP-HEADER01]	
EM6505@SOIC24 [(SA404)]	
EM6505@SOIC24 (ISP) [ISP-HEADER01]	
EM6517@SOIC28 [(SA404)]	
EM6517@SOIC28 (ISP) [ISP-HEADER01]	
EM6520@TQFP44 [(SA245A)]	
EM6520@TQFP44 (ISP) [ISP-HEADER01]	
EM6521@TQFP52 [(PEP+S673)]	
EM6521@TQFP52 (ISP) [ISP-HEADER01]	
EM6522@TQFP64 [(PEP+S616)]	
EM6522@TQFP64 (ISP) [ISP-HEADER01]	
EM6540@SOIC18 [(SA404)]	
EM6540@SOIC18 (ISP) [ISP-HEADER01]	
EM6580	EM6580 (ISP) [ISP-HEADER01]
EM6580@SOIC14 [(SA602)]	
EM6580@SOIC14 (ISP) [ISP-HEADER01]	



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EM6580@SOIC8 [(SA602A)]           EM6580@SOIC8(ISP) [ISP-HEADER01]
EM6580@TSSOP14 [(SA026)]
EM6580@TSSOP14(ISP) [ISP-HEADER01]
EM6812_2K                           EM6812_2K(ISP) [ISP-HEADER01]
EM6812_2K@SOIC24 [(SA404)]
EM6812_2K@SOIC24(ISP) [ISP-HEADER01]
EM6812_2K@TSSOP24 [(SA026)]
EM6812_2K@TSSOP24(ISP) [ISP-HEADER01]
EM6812_4K                           EM6812_4K(ISP) [ISP-HEADER01]
EM6812_4K@SOIC24 [(SA404)]
EM6812_4K@SOIC24(ISP) [ISP-HEADER01]
EM6812_4K@TSSOP24 [(SA026)]
EM6812_4K@TSSOP24(ISP) [ISP-HEADER01]
EM6812_8K                           EM6812_8K(ISP) [ISP-HEADER01]
EM6812_8K@SOIC24 [(SA404)]
EM6812_8K@SOIC24(ISP) [ISP-HEADER01]
EM6812_8K@TSSOP24 [(SA026)]
EM6812_8K@TSSOP24(ISP) [ISP-HEADER01]

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## EMTC

### E(E) PROM/FRAM/NVRAM

```

EM24C02                               EM24C02@SOIC8 [(SA602A)]
EM24C02@TSSOP8 [(SA026)]           EM24C04
EM24C04@SOIC8 [(SA602A)]           EM24C04@TSSOP8 [(SA026)]
EM24C08                               EM24C08@SOIC8 [(SA602A)]
EM24C08@TSSOP8 [(SA026)]           EM24C16
EM24C16@SOIC8 [(SA602A)]           EM24C16@TSSOP8 [(SA026)]
EM25SL512@SOIC8 [(SA602A)]         EM29SF002AB
EM29SF002AB@PLCC32 [(SA015A1T)]    EM29SF002AB@TSOP32 [(SA410T)]
EM29SF002AT                           EM29SF002AT@PLCC32 [(SA015A1T)]
EM29SF002AT@TSOP32 [(SA410T)]      EM29SF002NAB
EM29SF002NAB@PLCC32 [(SA015A1T)]   EM29SF002NAB@TSOP32 [(SA410T)]
EM29SF002NAT                           EM29SF002NAT@PLCC32 [(SA015A1T)]
EM29SF002NAT@TSOP32 [(SA410T)]

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## EON

### E(E) PROM/FRAM/NVRAM

```

EN25B05(Bottom Boot)@SOP8(4.0) [(SA602A)]
EN25B05(Bottom Boot)@SOP8(5.4) [(SA605A)]
EN25B05(Bottom Boot)@VDFN8 [(SA683)]
EN25B05(Top Boot)@SOP8(4.0) [(SA602A)]
EN25B05(Top Boot)@SOP8(5.4) [(SA605A)]
EN25B05(Top Boot)@VDFN8 [(SA683)]
EN25B10(Bottom Boot)@SOP8(4.0) [(SA602A)]
EN25B10(Bottom Boot)@SOP8(5.4) [(SA605A)]
EN25B10(Bottom Boot)@VDFN8 [(SA683)]
EN25B10(Top Boot)@SOP8(4.0) [(SA602A)]
EN25B10(Top Boot)@SOP8(5.4) [(SA605A)]
EN25B10(Top Boot)@VDFN8 [(SA683)]
EN25B16(Bottom Boot)@SOP8 [(SA605A)]
EN25B16(Bottom Boot)@SOP8(ISP) [ISP-HEADER01]
EN25B16(Bottom Boot)@VFQFN8(ISP) [ISP-HEADER01]
EN25B16(Bottom Boot)@VFQFPN8 [(SA684)]
EN25B16(Top Boot)@SOP8 [(SA605A)]
EN25B16(Top Boot)@SOP8(ISP) [ISP-HEADER01]
EN25B16(Top Boot)@VFQFN8(ISP) [ISP-HEADER01]
EN25B16(Top Boot)@VFQFPN8 [(SA684)]
EN25B20(Bottom Boot)@SOP8(4.0) [(SA602A)]
EN25B20(Bottom Boot)@SOP8(5.4) [(SA605A)]
EN25B20(Bottom Boot)@VDFN8 [(SA683)]
EN25B20(Top Boot)@SOP8(4.0) [(SA602A)]
EN25B20(Top Boot)@SOP8(5.4) [(SA605A)]
EN25B20(Top Boot)@VDFN8 [(SA683)]
EN25B32(Bottom Boot)@SOIC16 [(SA404)]
EN25B32(Bottom Boot)@SOIC16(ISP) [(SA404)]
EN25B32(Bottom Boot)@SOP8 [(SA605A)]
EN25B32(Bottom Boot)@SOP8(ISP) [(SA605A)]
EN25B32(Bottom Boot)@VDFN8 [(SA684)]
EN25B32(Bottom Boot)@VDFN8(ISP) [(SA684)]
EN25B32(Top Boot)@SOIC16 [(SA404)]

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EN25B32(Top Boot)@SOIC16(ISP) [(SA404)]
EN25B32(Top Boot)@SOP8 [(SA605A)]
EN25B32(Top Boot)@SOP8(ISP) [(SA605A)]
EN25B32(Top Boot)@VDFN8 [(SA684)]
EN25B32(Top Boot)@VDFN8(ISP) [(SA684)]
EN25B40(Bottom Boot)@SOP8(4.0) [(SA602A)]
EN25B40(Bottom Boot)@SOP8(5.4) [(SA605A)]
EN25B40(Bottom Boot)@VDFN8 [(SA683)]
EN25B40(Top Boot)@SOP8(4.0) [(SA602A)]
EN25B40(Top Boot)@SOP8(5.4) [(SA605A)]
EN25B40(Top Boot)@VDFN8 [(SA683)]
EN25B64(Bottom Boot)@SOIC16 [(SA404)]
EN25B64(Bottom Boot)@SOIC16(ISP) [ISP-HEADER01]
EN25B64(Bottom Boot)@VDFN8 [(SA683)]
EN25B64(Bottom Boot)@VDFN8(ISP) [ISP-HEADER01]
EN25B64(Top Boot)@SOIC16 [(SA404)]
EN25B64(Top Boot)@SOIC16(ISP) [ISP-HEADER01]
EN25B64(Top Boot)@VDFN8 [(SA683)]
EN25B64(Top Boot)@VDFN8(ISP) [ISP-HEADER01]
EN25B80(Bottom Boot)@SOP8(4.0) [(SA602A)]
EN25B80(Bottom Boot)@SOP8(5.4) [(SA605A)]
EN25B80(Bottom Boot)@VDFN8 [(SA683)]
EN25B80(Top Boot)@SOP8(4.0) [(SA602A)]
EN25B80(Top Boot)@SOP8(5.4) [(SA605A)]
EN25B80(Top Boot)@VDFN8 [(SA683)]
EN25D16
EN25D16@SOP8 [(SA605A)]
EN25D80
EN25D80@VDFN8 [(SA683)]
EN25F05@SOP8(5.4) [(SA605A)]
EN25F10@SOP8(4.0) [(SA602A)]
EN25F10@VDFN8 [(SA683)]
EN25F16@SOP16 [(SA404)]
EN25F16@VDFN8 [(SA684)]
EN25F20@VDFN8 [(SA683)]
EN25F32@SOIC16 [(SA404)]
EN25F32@VDFN8 [(SA684)]
EN25F40@SOP8(200mil) [(SA605A)]
EN25F80
EN25F80@VDFN8 [(SA683)]
EN25LF05@SOP8(5.4) [(SA605A)]
EN25LF10@SOP8(4.0) [(SA602A)]
EN25LF10@VDFN8 [(SA683)]
EN25LF20@VDFN8 [(SA683)]
EN25LF40@SOP8(200mil) [(SA605A)]
EN25LV010@SOIC8 [(SA602A)]
EN25LV020@SOIC8 [(SA602A)]
EN25LV040@SOIC8 [(SA602A)]
EN25LV080@SOIC8 [(SA602A)]
EN25LV160@SOIC8 [(SA602A)]
EN25LV160@SOIC8(ISP) [ISP-HEADER01]
EN25LV160@VFQFPN8 [(SA683)]
EN25LV160@VFQFPN8(ISP) [ISP-HEADER01]
EN25LV512@SOIC8 [(SA602A)]
EN25P05@SOP8(4.0) [(SA602A)]
EN25P05@VDFN8 [(SA683)]
EN25P10@SOP8(5.4) [(SA605A)]
EN25P16@SOP8 [(SA605A)]
EN25P16@VFQFPN8 [(SA684)]
EN25P16@VFQFPN8(ISP) [ISP-HEADER01]
EN25P20@SOP8(4.0) [(SA602A)]
EN25P20@VDFN8 [(SA683)]
EN25P32@SOIC16(ISP) [(SA404)]
EN25P32@SOP8(ISP) [(SA605A)]
EN25P32@VDFN8(ISP) [(SA684)]
EN25P40@SOP8(5.4) [(SA605A)]
EN25P64@SOIC16 [(SA404)]
EN25P64@SOIC16(ISP) [ISP-HEADER01]
EN25P64@VDFN8 [(SA683)]
EN25P64@VDFN8(ISP) [ISP-HEADER01]
EN25P80@SOP8(4.0) [(SA602A)]
EN25P80@VDFN8 [(SA683)]
EN25Q16@SOP16 [(SA404)]
EN25Q16@VDFN8 [(SA684)]
EN25Q32A@SOP8 [(SA605A)]
EN25Q40@SOP8 [(SA605A)]
EN25Q64@SOP16 [(SA404)]
EN25Q64@VDFN8(5*6mm) [(SA683)]
EN25Q80A@SOP8(4.0) [(SA602A)]
EN25Q80A@VDFN8 [(SA683)]
EN25S10@VDFN8 [(SA724)]
EN25D16@SOP16 [(SA404)]
EN25D16@VDFN8 [(SA684)]
EN25D80@SOP8 [(SA605A)]
EN25F05@SOP8(4.0) [(SA602A)]
EN25F05@VDFN8 [(SA683)]
EN25F10@SOP8(5.4) [(SA605A)]
EN25F16
EN25F16@SOP8 [(SA605A)]
EN25F20@SOP8 [(SA605A)]
EN25F32
EN25F32@SOP8 [(SA605A)]
EN25F40@SOP8(150mil) [(SA602A)]
EN25F40@VDFN8 [(SA683)]
EN25F80@SOP8 [(SA605A)]
EN25LF05@SOP8(4.0) [(SA602A)]
EN25LF05@VDFN8 [(SA683)]
EN25LF10@SOP8(5.4) [(SA605A)]
EN25LF20@SOP8 [(SA605A)]
EN25LF40@SOP8(150mil) [(SA602A)]
EN25LF40@VDFN8 [(SA683)]
EN25LV010@VFQFPN8 [(SA684)]
EN25LV020@VFQFPN8 [(SA684)]
EN25LV040@VFQFPN8 [(SA684)]
EN25LV080@VFQFPN8 [(SA684)]
EN25LV512@VFQFPN8 [(SA684)]
EN25P05@SOP8(5.4) [(SA605A)]
EN25P10@SOP8(4.0) [(SA602A)]
EN25P10@VDFN8 [(SA683)]
EN25P16@SOP8(ISP) [ISP-HEADER01]
EN25P20@SOP8(5.4) [(SA605A)]
EN25P32@SOIC16 [(SA404)]
EN25P32@SOP8 [(SA605A)]
EN25P32@VDFN8 [(SA684)]
EN25P40@SOP8(4.0) [(SA602A)]
EN25P40@VDFN8 [(SA683)]
EN25P80@SOP8(5.4) [(SA605A)]
EN25Q16
EN25Q16@SOP8 [(SA605A)]
EN25Q32A
EN25Q32A@VDFN8 [(SA683)]
EN25Q40@VDFN8 [(SA683)]
EN25Q64@SOP8 [(SA605)]
EN25Q64@VDFN8(6*8mm) [(SA684)]
EN25Q80A@SOP8(5.4) [(SA605A)]
EN25S10@SOP8 [(SA602A)]
EN25S16@SOP8 [(SA605A)]

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EN25S16@VFQFPN8 [(SA684)] EN25S20@SOP8 [(SA605A)]  
 EN25S20@VDFN8 [(SA724)]  
 EN25S32(Bottom Boot)@SOIC16 [(SA404)]  
 EN25S32(Bottom Boot)@SOIC16(ISP) [(SA404)]  
 EN25S32(Bottom Boot)@SOP8 [(SA605A)]  
 EN25S32(Bottom Boot)@SOP8(ISP) [(SA605A)]  
 EN25S32(Bottom Boot)@VDFN8 [(SA684)]  
 EN25S32(Bottom Boot)@VDFN8(ISP) [(SA684)]  
 EN25S32(Top Boot)@SOIC16 [(SA404)]  
 EN25S32(Top Boot)@SOIC16(ISP) [(SA404)]  
 EN25S32(Top Boot)@SOP8 [(SA605A)]  
 EN25S32(Top Boot)@SOP8(ISP) [(SA605A)]  
 EN25S32(Top Boot)@VDFN8 [(SA684)]  
 EN25S32(Top Boot)@VDFN8(ISP) [(SA684)]  
 EN25S40@SOP8 [(SA605A)] EN25S40@VDFN8(2\*3mm) [(SA724)]  
 EN25S40@VDFN8(5\*6mm) [(SA683)] EN25S80@SOP8(150mil) [(SA605A)]  
 EN25S80@SOP8(200mil) [(SA602A)] EN25S80@VDFN8 [(SA683)]  
 EN25T16@SOP8 [(SA605A)] EN25T16@VFQFPN8 [(SA684)]  
 EN25T80 EN25T80@SOP8 [(SA605A)]  
 EN25T80@VDFN8 [(SA683)] EN27C010  
 EN27C010@PLCC32 [(SA015A1T)] EN27C512  
 EN27C512@PLCC32 [(SA015A1T)] EN29F002AB  
 EN29F002AB@PLCC32 [(SA015A1T)] EN29F002AB@TSOP32 [(SA410T)]  
 EN29F002ANB EN29F002ANB@PLCC32 [(SA015A1T)]  
 EN29F002ANB@TSOP32 [(SA410T)] EN29F002ANT  
 EN29F002ANT@PLCC32 [(SA015A1T)] EN29F002ANT@TSOP32 [(SA410T)]  
 EN29F002AT EN29F002AT@PLCC32 [(SA015A1T)]  
 EN29F002AT@TSOP32 [(SA410T)] EN29F002B  
 EN29F002B@PLCC32 [(SA015A1T)] EN29F002B@TSOP32 [(SA410T)]  
 EN29F002NB EN29F002NB@PLCC32 [(SA015A1T)]  
 EN29F002NB@TSOP32 [(SA410T)] EN29F002NT  
 EN29F002NT@PLCC32 [(SA015A1T)] EN29F002NT@TSOP32 [(SA410T)]  
 EN29F002T EN29F002T@PLCC32 [(SA015A1T)]  
 EN29F002T@TSOP32 [(SA410T)] EN29F010  
 EN29F010@PLCC32 [(SA015A1T)] EN29F010@TSOP32 [(SA410T)]  
 EN29F010@VSOP32 [(SA620)] EN29F040  
 EN29F040@PLCC32 [(SA015A1T)] EN29F040@TSOP32 [(SA410T)]  
 EN29F040A EN29F040A@PLCC32 [(SA015A1T)]  
 EN29F040A@TSOP32 [(SA410T)] EN29F080@TSOP40 [(SA409T)]  
 EN29F512 EN29F512@PLCC32 [(SA015A1T)]  
 EN29F512@TSOP32 [(SA410T)] EN29F512@VSOP32 [(SA620)]  
 EN29F800B@TSOP48 [(SA247-B005)] EN29F800T@TSOP48 [(SA247-B005)]  
 EN29LV010@PLCC32 [(SA015A1T)] EN29LV010@TSOP32 [(SA410T)]  
 EN29LV010@VSOP32 [(SA620)] EN29LV040@PLCC32 [(SA015A1T)]  
 EN29LV040@TSOP32 [(SA410T)] EN29LV040@VSOP32 [(SA620)]  
 EN29LV040A@PLCC32 [(SA015A1T)] EN29LV040A@TSOP32 [(SA410T)]  
 EN29LV040A@VSOP32 [(SA620)]  
 EN29LV160AB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV160AB@TSOP48 [(SA247-B005)]  
 EN29LV160AT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV160AT@TSOP48 [(SA247-B005)]  
 EN29LV160B@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV160B@TSOP48 [(SA247-B005)]  
 EN29LV160T@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV160T@TSOP48 [(SA247-B005)]  
 EN29LV320AB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV320AB@TSOP48 [(SA247-B005)]  
 EN29LV320AT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV320AT@TSOP48 [(SA247-B005)]  
 EN29LV320B@FBGA48 [(SA642G-B026A-T048F001)]  
 EN29LV320B@TSOP48 [(SA247-B005)]  
 EN29LV320T@FBGA48 [(SA642G-B026A-T048F001)]  
 EN29LV320T@TSOP48 [(SA247-B005)]  
 EN29LV400AB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV400AB@TSOP48 [(SA247-B005)]  
 EN29LV400AT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV400AT@TSOP48 [(SA247-B005)]  
 EN29LV400B@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV400B@TSOP48 [(SA247-B005)]  
 EN29LV400T@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV400T@TSOP48 [(SA247-B005)] EN29LV512@PLCC32 [(SA015A1T)]  
 EN29LV512@TSOP32 [(SA410T)] EN29LV512@VSOP32 [(SA620)]  
 EN29LV640B@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV640B@TSOP48 [(SA247-B005)]  
 EN29LV640H@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV640H@TSOP48 [(SA247-B005)]  
 EN29LV640L@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV640L@TSOP48 [(SA247-B005)]  
 EN29LV640T@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV640T@TSOP48 [(SA247-B005)]  
 EN29LV641H@FBGA63 [(SA642M-B026A-W048F001Y)]

EN29LV641H@TSOP48 [(SA247-B005)]  
 EN29LV641L@FBGA63 [(SA642M-B026A-W048F001Y)]  
 EN29LV641L@TSOP48 [(SA247-B005)]  
 EN29LV800AB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV800AB@TSOP48 [(SA247-B005)]  
 EN29LV800AT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV800AT@TSOP48 [(SA247-B005)]  
 EN29LV800B@TSOP48 [(SA247-B005)]  
 EN29LV800BB(Low)@TSOP48 [(SA247-B005)]  
 EN29LV800BB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV800BB@TSOP48 [(SA247-B005)]  
 EN29LV800BT(Low)@TSOP48 [(SA247-B005)]  
 EN29LV800BT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV800BT@TSOP48 [(SA247-B005)]  
 EN29LV800CB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV800CB@TSOP48 [(SA247-B005)]  
 EN29LV800CT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29LV800CT@TSOP48 [(SA247-B005)]  
 EN29LV800T@TSOP48 [(SA247-B005)]  
 EN29PL032@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29PL032@FBGA56 [(SA642P-B079A-W056F001Y)]  
 EN29PL032@TSOP48 [(SA247-B005)]  
 EN29PL064@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29PL064@FBGA56 [(SA642P-B079A-W056F001Y)]  
 EN29PL064@TSOP48 [(SA247-B005)]  
 EN29SL160B@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29SL160B@TSOP48 [(SA247-B005)]  
 EN29SL160T@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29SL160T@TSOP48 [(SA247-B005)]  
 EN29SL400B@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29SL400B@TSOP48 [(SA247-B005)]  
 EN29SL400T@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29SL400T@TSOP48 [(SA247-B005)]  
 EN29SL800B@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29SL800B@TSOP48 [(SA247-B005)]  
 EN29SL800T@FBGA48 [(SA642G-B026A-T048F001Y)]  
 EN29SL800T@TSOP48 [(SA247-B005)]  
 EN71PL03280(new)@FBGA56 [(SA642P-B207A-W056F001Y)]  
 EN71PL03280@FBGA56 [(SA642P-B079A-W056F001Y)]  
 EN71PL032A0@FBGA56 [(SA642P-B079A-W056F001Y)]  
 EN71PL064A0@FBGA56 [(SA642P-B079A-W056F001Y)]  
 EN71PL064B0@FBGA56 [(SA642P-B079A-W056F001Y)]

## EPSON

### E(E) PROM/FRAM/NVRAM

S1H0H324B2B1@FBGA66 [(SA642E-B023A-T072F001)]  
 S1H0H324B2T1@FBGA66 [(SA642E-B023A-T072F001)]  
 S1H0H326B2B1@FBGA66 [(SA642E-B023A-T072F001)]  
 S1H0H326B2T1@FBGA66 [(SA642E-B023A-T072F001)]  
 S1H0H328B2B2@FBGA66 [(SA642E-B023A-T072F001)]  
 S1H0H328B2T2@FBGA66 [(SA642E-B023A-T072F001)]  
 S1H0J642B2B3@FBGA68 [(SA642E-B023A-T072F001)]  
 S1H0J642B2T3@FBGA68 [(SA642E-B023A-T072F001)]  
 S1H0J646B2B3@FBGA68 [(SA642E-B023A-T072F001)]  
 S1H0J646B2T3@FBGA68 [(SA642E-B023A-T072F001)]  
 S1H0J648B2B2@FBGA68 [(SA642E-B023A-T072F001)]  
 S1H0J648B2T2@FBGA68 [(SA642E-B023A-T072F001)]

## ESMT

### E(E) PROM/FRAM/NVRAM

EM25LV010@SOIC8 [(SA602A)]  
 EM25LV512@SOIC8 [(SA602A)]  
 F25L004AB  
 F25L004AB@SOIC8(150mil) [(SA602A)]  
 F25L004AB@SOIC8(200mil) [(SA605A)]  
 F25L004AT  
 F25L004AT@SOIC8(150mil) [(SA602A)]  
 F25L004AT@SOIC8(200mil) [(SA605A)]  
 F25L008AB@SOIC8 [(SA605A)]  
 F25L016AB@SOIC8 [(SA605A)]  
 EM25LV010@VFQFPN8 [(SA684)]  
 EM25LV512@VFQFPN8 [(SA684)]  
 F25L008AT@SOIC8 [(SA605A)]  
 F25L016AT@SOIC8 [(SA605A)]

F25L04PA  
 F25L04PA@SOIC8(150mil) [(SA602A)]  
 F25L04PA@SOIC8(200mil) [(SA605A)]  
 F25L04UA@SOIC8 [(SA602A)]  
 F25L08PA(AAI-PROGRAM)@SOIC8 [(SA605A)]  
 F25L08PA(PAGE-PROGRAM)@SOIC8 [(SA605A)]  
 F25L16PA(AAI-PROGRAM)@SOIC8 [(SA605A)]  
 F25L16PA(PAGE-PROGRAM)@SOIC8 [(SA605A)]  
 F25L320PA(4K OTP)@SOIC16 [(SA404)]  
 F25L320PA(4K OTP)@SOIC8 [(SA605A)]  
 F25L320PA@SOIC16 [(SA404)] F25L320PA@SOIC8 [(SA605A)]  
 F25L32PA(4K OTP)(new)@SOIC16 [(SA404)]  
 F25L32PA(4K OTP)(new)@SOIC8 [(SA605A)]  
 F25L32PA(4K OTP)@SOIC16 [(SA404)]  
 F25L32PA(4K OTP)@SOIC8 [(SA605A)]  
 F25L32PA(new)@SOIC16 [(SA404)] F25L32PA@SOIC8 [(SA605A)]  
 F25L32PA@SOIC16 [(SA404)] F25L32PA@SOIC8 [(SA605A)]  
 F25L32QA(4K OTP)@SOIC16 [(SA404)]  
 F25L32QA(4K OTP)@SOIC8 [(SA605A)]  
 F25L32QA@SOIC16 [(SA404)] F25L32QA@SOIC8 [(SA605A)]  
 F49B002UA F49B002UA@PLCC32 [(SA015A1T)]  
 F49L004BA@PLCC32 [(SA015A1T)] F49L004BA@TSOP40 [(SA409T)]  
 F49L004UA@PLCC32 [(SA015A1T)] F49L004UA@TSOP40 [(SA409T)]  
 F49L040A@PLCC32 [(SA015A1T)] F49L040A@VSOP32 [(SA620)]  
 F49L160BA@TSOP48 [(SA247)] F49L160UA@TSOP48 [(SA247)]  
 F49L320BA@TSOP48 [(SA247)] F49L320UA@TSOP48 [(SA247)]  
 F49L400BA@TSOP48 [(SA247-B005)] F49L400UA@TSOP48 [(SA247-B005)]  
 F49L800BA@TSOP48 [(SA247)] F49L800UA@TSOP48 [(SA247)]  
 FM91L01604BA@FBGA56 [(SA642P-B207A-W056F001Y)]  
 FM91L01604UA@FBGA56 [(SA642P-B207A-W056F001Y)]  
 FM91L03208BA@FBGA56 [(SA642P-B207A-W056F001Y)]  
 FM91L03208BIA@FBGA56 [(SA642P-B207A-W056F001Y)]  
 FM91L03208UA@FBGA56 [(SA642P-B207A-W056F001Y)]  
 FM91L03208UIA@FBGA56 [(SA642P-B207A-W056F001Y)]

## EVERSTAR

### E(E) PROM/FRAM/NVRAM

EV29LV160AB EV29LV160AT  
 EV29LV640MB EV29LV640MT

## EXCELSMI

### E(E) PROM/FRAM/NVRAM

ES25M16 ES25M16@SOP16 [(SA404)]  
 ES25M16@SOP8[150 mil] [(SA602A)] ES25M16@SOP8[208 mil] [(SA605A)]  
 ES25M40 ES25M40@SOP16 [(SA404)]  
 ES25M40@SOP8[150 mil] [(SA602A)] ES25M40@SOP8[208 mil] [(SA605A)]  
 ES25M80 ES25M80@SOP16 [(SA404)]  
 ES25M80@SOP8[150 mil] [(SA602A)] ES25M80@SOP8[208 mil] [(SA605A)]  
 ES25P16@SOP8 [(SA605A)] ES25P40@SOP8 [(SA605A)]  
 ES25P80@SOP8 [(SA605A)]  
 ES29LV160DB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV160DB@PSOP44 [(SA638)]  
 ES29LV160DB@TSOP48 [(SA247-B005)]  
 ES29LV160DT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV160DT@PSOP44 [(SA638)]  
 ES29LV160DT@TSOP48 [(SA247-B005)]  
 ES29LV160EB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV160EB@TSOP48 [(SA247-B005)]  
 ES29LV160ET@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV160ET@TSOP48 [(SA247-B005)]  
 ES29LV160FB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV160FB@TSOP48 [(SA247-B005)]  
 ES29LV160FT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV160FT@TSOP48 [(SA247-B005)]  
 ES29LV320DB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV320DB@TSOP48 [(SA247-B005)]  
 ES29LV320DT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV320DT@TSOP48 [(SA247-B005)]  
 ES29LV320EB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV320EB@TSOP48 [(SA247-B005)]

ES29LV320ET@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV320ET@TSOP48 [(SA247-B005)]  
 ES29LV320FB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV320FB@TSOP48 [(SA247-B005)]  
 ES29LV320FT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV320FT@TSOP48 [(SA247-B005)]  
 ES29LV400DB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV400DB@TSOP48 [(SA247-B005)]  
 ES29LV400DT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV400DT@TSOP48 [(SA247-B005)]  
 ES29LV400EB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV400EB@TSOP48 [(SA247-B005)]  
 ES29LV400ET@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV400ET@TSOP48 [(SA247-B005)]  
 ES29LV800DB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV800DB@PSOP44 [(SA638)]  
 ES29LV800DB@TSOP48 [(SA247-B005)]  
 ES29LV800DT@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV800DT@PSOP44 [(SA638)]  
 ES29LV800DT@TSOP48 [(SA247-B005)]  
 ES29LV800EB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV800EB@TSOP48 [(SA247-B005)]  
 ES29LV800ET@FBGA48 [(SA642G-B026A-T048F001Y)]  
 ES29LV800ET@TSOP48 [(SA247-B005)]

## EXEL

### E (E) PROM / FRAM / NVRAM

XL24C01A	XL24C02
XL24C04	XL24C16
XL24C16@SOIC8 [(SA602A)]	XL24C32
XL28C256	XL28C256@PLCC32 [(SA015A1T)]
XL28C256@TSOP28 [(SA430T)]	XL9010
XL9010(F) [(SA602A)]	XL9020
XL9020(F) [(SA602A)]	XL9040
XL9040(F) [(SA602A)]	XL9346
XL9346@SOIC8 [(SA602A)]	XL93CS56
XL93CS56@SOIC8 [(SA602A)]	XL93CS56@TSSOP8 [(SA026)]
XL93CS66	XL93CS66@SOIC8 [(SA602A)]
XL93CS66@TSSOP8 [(SA026)]	XL93LC46
XL93LC46@SOIC8 [(SA602A)]	XL93LC46A
XL93LC46A@SOIC8 [(SA602A)]	XL93LC56
XL93LC56@SOIC8 [(SA602A)]	XL93LC56A
XL93LC56A@SOIC8 [(SA602A)]	XL93LC66A
XL93LC66A@SOIC8 [(SA602A)]	XL9764
XLE28C16A	XLE28C16A@PLCC32 [(SA015A1T)]
XLE28C16B	XLE28C16B@PLCC32 [(SA015A1T)]
XLE28C16B@SOIC24 [(SA404)]	XLM28C16A
XLM28C16A@PLCC32 [(SA015A1T)]	XLM46C15
XLM46P15	XLS2804A
XLS2816A	XLS2816A@PLCC32 [(SA015A1T)]
XLS2817A	XLS28C16A
XLS28C16A@PLCC32 [(SA015A1T)]	XLS28C16B
XLS28C16B@PLCC32 [(SA015A1T)]	XLS28C16B@SOIC24 [(SA404)]
XLS28C64B	XLS28C64B@PLCC32 [(SA015A1T)]
XLS28C64B@SOIC28 [(SA404)]	XLS46C15
XLS46P15	XLS93C46
XLS93C46@SOIC8 [(SA602A)]	XLS93C56
XLS93C56@SOIC8 [(SA602A)]	XLS93C66
XLS93C66@SOIC8 [(SA602A)]	XLS93CS46
XLS93CS46@SOIC8 [(SA602A)]	XLS93CS46@TSSOP8 [(SA026)]
XLS93LC06	XLS93LC06@SOIC8 [(SA602A)]
XLS93LC66	XLS93LC66@SOIC8 [(SA602A)]

### PLD

XLE78C800P-25	XLE78C800P-35
XLE78C800P-45	XLE78C800S-25
XLE78C800S-35	XLE78C800S-45
XLM78C800S-35	XLM78C800S-45
XLS78C800P-25	XLS78C800P-35
XLS78C800P-45	XLS78C800S-25
XLS78C800S-35	XLS78C800S-45

**FAIRCHILD****E (E) PROM/FRAM/NVRAM**

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FM24C02(M8)@SOIC8 [(SA602A)]
FM24C02(N)
FM24C03(MT8)@TSSOP8 [(SA026)]
FM24C04(M8)@SOIC8 [(SA602A)]
FM24C04(N)
FM24C05(MT8)@TSSOP8 [(SA026)]
FM24C08(M8)@SOIC8 [(SA602A)]
FM24C08(N)
FM24C09(MT8)@TSSOP8 [(SA026)]
FM24C128(MT8)@TSSOP8 [(SA026)]
FM24C128(N)
FM24C16(MT8)@TSSOP8 [(SA026)]
FM24C17(M8)@SOIC8 [(SA602A)]
FM24C17(N)
FM24C256(N)
FM24C32(N)
FM27C010@PLCC32 [(SA015A1T)]
FM27C040
FM27C040@TSOP32 [(SA410T)]
FM27C256@PLCC32 [(SA015A1T)]
FM27C256Q@PLCC32 [(SA015A1T)]
FM27C512@PLCC32 [(SA015A1T)]
FM93C06(M8)(08bit)@SOIC8 [(SA602A)]
FM93C06(M8)(16bit)@SOIC8 [(SA602A)]
FM93C06(MT8)(08bit)@TSSOP8 [(SA026)]
FM93C06(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C06(N)(08bit)
FM93C14(16bit)
FM93C46(MT8)@TSSOP8 [(SA026)]
FM93C46A(M8)(08bit)@SOIC8 [(SA602A)]
FM93C46A(M8)(16bit)@SOIC8 [(SA602A)]
FM93C46A(MT8)(08bit)@TSSOP8 [(SA026)]
FM93C46A(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C46A(N)(08bit)
FM93C56(M8)@SOIC8 [(SA602A)]
FM93C56(N)
FM93C56A(M8)(08bit)@SOIC8 [(SA602A)]
FM93C56A(M8)(16bit)@SOIC8 [(SA602A)]
FM93C56A(MT8)(08bit)@TSSOP8 [(SA026)]
FM93C56A(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C56A(N)(08bit)
FM93C66(M8)@SOIC8 [(SA602A)]
FM93C66(N)
FM93C66A(M8)(08bit)@SOIC8 [(SA602A)]
FM93C66A(M8)(16bit)@SOIC8 [(SA602A)]
FM93C66A(MT8)(08bit)@TSSOP8 [(SA026)]
FM93C66A(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C66A(N)(08bit)
FM93C76(M8)(16bit)@SOIC8 [(SA602A)]
FM93C76(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C76(N)(16bit)
FM93C76A(M8)(08bit)@SOIC8 [(SA602A)]
FM93C76A(M8)(16bit)@SOIC8 [(SA602A)]
FM93C76A(MT8)(08bit)@TSSOP8 [(SA026)]
FM93C76A(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C76A(N)(08bit)
FM93C86(M8)(16bit)@SOIC8 [(SA602A)]
FM93C86(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C86(N)(16bit)
FM93C86A(M8)(08bit)@SOIC8 [(SA602A)]
FM93C86A(M8)(16bit)@SOIC8 [(SA602A)]
FM93C86A(MT8)(08bit)@TSSOP8 [(SA026)]
FM93C86A(MT8)(16bit)@TSSOP8 [(SA026)]
FM93C86A(N)(08bit)
FM93CS06(M8)@SOIC8 [(SA602A)]
FM93CS06(N)
FM93CS46(MT8)@TSSOP8 [(SA026)]
FM93CS56(M8)@SOIC8 [(SA602A)]
FM93CS56(N)
FM93CS66(MT8)@TSSOP8 [(SA026)]
FM93S46(M8)@SOIC8 [(SA602A)]
FM93S46(N)
FM93S56(MT8)@TSSOP8 [(SA026)]
FM93S66(M8)@SOIC8 [(SA602A)]
FM93S66(N)
FM24C02(MT8)@TSSOP8 [(SA026)]
FM24C03(M8)@SOIC8 [(SA602A)]
FM24C03(N)
FM24C04(MT8)@TSSOP8 [(SA026)]
FM24C05(M8)@SOIC8 [(SA602A)]
FM24C05(N)
FM24C08(MT8)@TSSOP8 [(SA026)]
FM24C09(M8)@SOIC8 [(SA602A)]
FM24C09(N)
FM24C128(MW8)@SOIC8 [(SA602A)]
FM24C16(M8)@SOIC8 [(SA602A)]
FM24C16(N)
FM24C17(MT8)@TSSOP8 [(SA026)]
FM24C256(M8)@SOIC8 [(SA602A)]
FM24C32(M8)@SOIC8 [(SA602A)]
FM27C010
FM27C010@TSOP32 [(SA410T)]
FM27C040@PLCC32 [(SA015A1T)]
FM27C256
FM27C256Q
FM27C512
FM93C06(N)(16bit)
FM93C46(M8)@SOIC8 [(SA602A)]
FM93C46(N)
FM93C46A(N)(16bit)
FM93C56(MT8)@TSSOP8 [(SA026)]
FM93C56A(N)(16bit)
FM93C66(MT8)@TSSOP8 [(SA026)]
FM93C66A(N)(16bit)
FM93C76A(N)(16bit)
FM93C86A(N)(16bit)
FM93CS06(MT8)@TSSOP8 [(SA026)]
FM93CS46(M8)@SOIC8 [(SA602A)]
FM93CS46(N)
FM93CS56(MT8)@TSSOP8 [(SA026)]
FM93CS66(M8)@SOIC8 [(SA602A)]
FM93CS66(N)
FM93S46(MT8)@TSSOP8 [(SA026)]
FM93S56(M8)@SOIC8 [(SA602A)]
FM93S56(N)
FM93S66(MT8)@TSSOP8 [(SA026)]
MM2716

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MM2716E	NM24C02(M8)@SOIC8 [(SA602A)]
NM24C02(MT8)@TSSOP8 [(SA026)]	NM24C02(N)
NM24C02L(M8)@SOIC8 [(SA602A)]	NM24C02L(MT8)@TSSOP8 [(SA026)]
NM24C02L(N)	NM24C03(M8)@SOIC8 [(SA602A)]
NM24C03(MT8)@TSSOP8 [(SA026)]	NM24C03(N)
NM24C04(M8)@SOIC8 [(SA602A)]	NM24C04(MT8)@TSSOP8 [(SA026)]
NM24C04(N)	NM24C05(M8)@SOIC8 [(SA602A)]
NM24C05(MT8)@TSSOP8 [(SA026)]	NM24C05(N)
NM24C08(M8)@SOIC8 [(SA602A)]	NM24C08(MT8)@TSSOP8 [(SA026)]
NM24C08(N)	NM24C09(M8)@SOIC8 [(SA602A)]
NM24C09(MT8)@TSSOP8 [(SA026)]	NM24C09(N)
NM24C16(M8)@SOIC8 [(SA602A)]	NM24C16(MT8)@TSSOP8 [(SA026)]
NM24C16(N)	NM24C17(M8)@SOIC8 [(SA602A)]
NM24C17(MT8)@TSSOP8 [(SA026)]	NM24C17(N)
NM24C65(M8)@SOIC8 [(SA602A)]	NM24C65(N)
NM27C010	NM27C010@PLCC32 [(SA015A1T)]
NM27C010@TSOP32 [(SA410T)]	NM27C020
NM27C020@PLCC32 [(SA015A1T)]	NM27C020@TSOP32 [(SA410T)]
NM27C020Q	NM27C020Q@PLCC32 [(SA015A1T)]
NM27C020Q@TSOP32 [(SA410T)]	NM27C040
NM27C040@PLCC32 [(SA015A1T)]	NM27C040@TSOP32 [(SA410T)]
NM27C128	NM27C128@PLCC32 [(SA015A1T)]
NM27C210	NM27C210@PLCC44 [(SA244)]
NM27C240	NM27C240@PLCC44 [(SA244)]
NM27C256	NM27C256@PLCC32 [(SA015A1T)]
NM27C512	NM27C512@PLCC32 [(SA015A1T)]
NM27C64Q	NM27C64Q@PLCC32 [(SA015A1T)]
NM27LC256	NM27LC256@PLCC32 [(SA015A1T)]
NM27LC512	NM27LC512@PLCC32 [(SA015A1T)]
NM27LV010	NM27LV010@PLCC32 [(SA015A1T)]
NM27LV010@TSOP32 [(SA410T)]	NM27LV210
NM27LV210@PLCC44 [(SA244)]	NM27LV512
NM27LV512@PLCC32 [(SA015A1T)]	NM27P040
NM27P040@PLCC32 [(SA015A1T)]	NM27P040@TSOP32 [(SA410T)]
NM27P210	NM27P210@PLCC44 [(SA244)]
NM27P512	NM27P512@PLCC32 [(SA015A1T)]
NM93C66(M8)(16bit)@SOIC8 [(SA602A)]	NM93CS06(M8)@SOIC8 [(SA602A)]
NM93C66(MT8)(16bit)@TSSOP8 [(SA026)]	NM93CS06(N)
NM93C66(N)(16bit)	NM93CS46(MT8)@TSSOP8 [(SA026)]
NM93CS06(MT8)@TSSOP8 [(SA026)]	NM93CS46(M8)@SOIC8 [(SA602A)]
NM93CS46(M8)@SOIC8 [(SA602A)]	NM93CS46(N)
NM93CS46(N)	NM93CS56(MT8)@TSSOP8 [(SA026)]
NM93CS56(MT8)@TSSOP8 [(SA026)]	NM93CS56(N)
NM93CS56(M8)@SOIC8 [(SA602A)]	NM93CS66(MT8)@TSSOP8 [(SA026)]
NM93CS66(N)	NMC2732
NMC27C010	NMC27C010@PLCC32 [(SA015A1T)]
NMC27C010@TSOP32 [(SA410T)]	NMC27C1024
NMC27C1024@PLCC44 [(SA244)]	NMC27C128B
NMC27C128B@PLCC32 [(SA015A1T)]	NMC27C128BN
NMC27C128BN@PLCC32 [(SA015A1T)]	NMC27C128BQ
NMC27C128BQ@PLCC32 [(SA015A1T)]	NMC27C128CQ
NMC27C16	NMC27C16BQ
NMC27C16BQE	NMC27C16H
NMC27C16HQ	NMC27C16Q
NMC27C256	NMC27C256@PLCC32 [(SA015A1T)]
NMC27C256B	NMC27C256B@PLCC32 [(SA015A1T)]
NMC27C256Q	NMC27C256Q@PLCC32 [(SA015A1T)]
NMC27C32	NMC27C32B
NMC27C32BQ	NMC27C32E
NMC27C32EH	NMC27C32H
NMC27C512	NMC27C512@PLCC32 [(SA015A1T)]
NMC27C512A	NMC27C512A@PLCC32 [(SA015A1T)]
NMC27C512AN	NMC27C512AN@PLCC32 [(SA015A1T)]
NMC27C64	NMC27C64(BN)
NMC27C64(N)	NMC27CP128
NMC87C257Q	NMC87C257Q@PLCC32 [(SA015A1T)]
NMC87C257V	NMC87C257V@PLCC32 [(SA015A1T)]
NMC9346(M8)(16bit)@SOIC8 [(SA602A)]	
NMC9346(MT8)(16bit)@TSSOP8 [(SA026)]	
NMC9346(N)(16bit)	
NMC93C46(M8)(16bit)@SOIC8 [(SA602A)]	
NMC93C46(MT8)(16bit)@TSSOP8 [(SA026)]	
NMC93C46(N)(16bit)	
NMC93C46A(M8)(16bit)@SOIC8 [(SA602A)]	
NMC93C46A(MT8)(16bit)@TSSOP8 [(SA026)]	
NMC93C46A(N)(16bit)	
NMC93C56(M8)(16bit)@SOIC8 [(SA602A)]	
NMC93C56(MT8)(16bit)@TSSOP8 [(SA026)]	
NMC93C56(N)(16bit)	
NMC93C66(M8)(16bit)@SOIC8 [(SA602A)]	
NMC93C66(MT8)(16bit)@TSSOP8 [(SA026)]	

NMC93C66(N)(16bit)	NMC93CS06(M8)@SOIC8 [(SA602A)]
NMC93CS06(MT8)@TSSOP8 [(SA026)]	NMC93CS06(N)
NMC93CS46(M8)@SOIC8 [(SA602A)]	NMC93CS46(MT8)@TSSOP8 [(SA026)]
NMC93CS46(N)	NMC93CS56(M8)@SOIC8 [(SA602A)]
NMC93CS56(MT8)@TSSOP8 [(SA026)]	NMC93CS56(N)
NMC93CS66(M8)@SOIC8 [(SA602A)]	NMC93CS66(MT8)@TSSOP8 [(SA026)]
NMC93CS66(N)	NMC9817

**DRAM & SRAM**

F1600	F1600@SOJ24 [(SA646)]
F1601	F1601@SOJ24 [(SA646)]
F1620	F1621

**MICROCONTROLLER**

ACE1001(M8)@SOIC8 [(SA602A)]	ACE1001(M8X)@SOIC8 [(SA602A)]
ACE1001(MT8)@TSSOP8 [(SA026)]	ACE1001(MT8X)@TSSOP8 [(SA026)]
ACE1001E(M8)@SOIC8 [(SA602A)]	ACE1001E(M8X)@SOIC8 [(SA602A)]
ACE1001E(MT8)@TSSOP8 [(SA026)]	ACE1001E(MT8X)@TSSOP8 [(SA026)]
ACE1001L(M8)@SOIC8 [(SA602A)]	ACE1001L(M8X)@SOIC8 [(SA602A)]
ACE1001L(MT8)@TSSOP8 [(SA026)]	ACE1001L(MT8X)@TSSOP8 [(SA026)]
ACE1101(EMT8)@TSSOP8 [(SA026)]	ACE1101(EMT8X)@TSSOP8 [(SA026)]
ACE1101(EN)	ACE1101(EN14)
ACE1101(LMT8)@TSSOP8 [(SA026)]	ACE1101(LMT8X)@TSSOP8 [(SA026)]
ACE1101(LN)	ACE1101(LN14)
ACE1101(MT8)@TSSOP8 [(SA026)]	ACE1101(MT8X)@TSSOP8 [(SA026)]
ACE1101(N)	ACE1101(N14)
ACE1101(VMT8)@TSSOP8 [(SA026)]	ACE1101(VMT8X)@TSSOP8 [(SA026)]
ACE1101(VN)	ACE1101(VN14)
ACE1101B(EMT8)@TSSOP8 [(SA026)]	ACE1101B(EMT8X)@TSSOP8 [(SA026)]
ACE1101B(EN)	ACE1101B(EN14)
ACE1101B(MT8)@TSSOP8 [(SA026)]	ACE1101B(MT8X)@TSSOP8 [(SA026)]
ACE1101B(N)	ACE1101B(N14)
ACE1101B(VMT8)@TSSOP8 [(SA026)]	ACE1101B(VMT8X)@TSSOP8 [(SA026)]
ACE1101B(VN)	ACE1101B(VN14)
ACE1202(dip14)	ACE1202(dip8)
ACE1202(M14)@SOIC14 [(SA602)]	ACE1202(M8)@SOIC8 [(SA602A)]
ACE12022(dip14)	ACE12022(dip8)
ACE12022(M14)@SOIC14 [(SA602)]	ACE12022(M8)@SOIC8 [(SA602A)]
ACE12022B(dip14)	ACE12022B(dip8)
ACE12022B(M14)@SOIC14 [(SA602)]	ACE12022B(M8)@SOIC8 [(SA602A)]
ACE12022BE(dip14)	ACE12022BE(dip8)
ACE12022BE(M14)@SOIC14 [(SA602)]	ACE12022BE(M8)@SOIC8 [(SA602A)]
ACE12022BV(dip14)	ACE12022BV(dip8)
ACE12022BV(M14)@SOIC14 [(SA602)]	ACE12022BV(M8)@SOIC8 [(SA602A)]
ACE12022E(dip14)	ACE12022E(dip8)
ACE12022E(M14)@SOIC14 [(SA602)]	ACE12022E(M8)@SOIC8 [(SA602A)]
ACE1202B(dip14)	ACE1202B(dip8)
ACE1202B(M14)@SOIC14 [(SA602)]	ACE1202B(M8)@SOIC8 [(SA602A)]
ACE1202BE(dip14)	ACE1202BE(dip8)
ACE1202BE(M14)@SOIC14 [(SA602)]	ACE1202BE(M8)@SOIC8 [(SA602A)]
ACE1202BV(dip14)	ACE1202BV(dip8)
ACE1202BV(M14)@SOIC14 [(SA602)]	ACE1202BV(M8)@SOIC8 [(SA602A)]
ACE1202E(dip14)	ACE1202E(dip8)
ACE1202E(M14)@SOIC14 [(SA602)]	ACE1202E(M8)@SOIC8 [(SA602A)]
ACE1202L(dip14)	ACE1202L(dip8)
ACE1202L(M14)@SOIC14 [(SA602)]	ACE1202L(M8)@SOIC8 [(SA602A)]
ACE1202V(dip8)	ACE1202V(M14)@SOIC14 [(SA602)]
ACE1202V(M8)@SOIC8 [(SA602A)]	ACE1501(EM)@SOIC14 [(SA602)]
ACE1501(EM8)@SOIC8 [(SA602A)]	ACE1501(EM8X)@SOIC8 [(SA602A)]
ACE1501(EMT)@TSOP14 [(SA026)]	ACE1501(EMT8)@TSSOP8 [(SA026)]
ACE1501(EMT8X)@TSSOP8 [(SA026)]	ACE1501(EMTX)@TSOP14 [(SA026)]
ACE1501(EMX)@SOIC14 [(SA602)]	ACE1501(EN)
ACE1501(EN14)	ACE1501(VM)@SOIC14 [(SA602)]
ACE1501(VM8)@SOIC8 [(SA602A)]	ACE1501(VM8X)@SOIC8 [(SA602A)]
ACE1501(VMT)@TSOP14 [(SA026)]	ACE1501(VMT8)@TSSOP8 [(SA026)]
ACE1501(VMT8X)@TSSOP8 [(SA026)]	ACE1501(VMTX)@TSOP14 [(SA026)]
ACE1501(VMX)@SOIC14 [(SA602)]	ACE1501(VN)
ACE1501(VN14)	ACE1502(EM)@SOIC14 [(SA602)]
ACE1502(EM8)@SOIC8 [(SA602A)]	ACE1502(EMT)@TSOP14 [(SA026)]
ACE1502(EMT8)@TSSOP8 [(SA026)]	ACE1502(EN)
ACE1502(EN14)	ACE1502(VM)@SOIC14 [(SA602)]
ACE1502(VM8)@SOIC8 [(SA602A)]	ACE1502(VMT)@TSOP14 [(SA026)]
ACE1502(VMT8)@TSSOP8 [(SA026)]	ACE1502(VN)
ACE1502(VN14)	ACE8000(M8)@SOIC8 [(SA602A)]
ACE8000(M8X)@SOIC8 [(SA602A)]	ACE8000E(M8)@SOIC8 [(SA602A)]
ACE8000E(M8X)@SOIC8 [(SA602A)]	ACE8001(M8)@SOIC8 [(SA602A)]



ACE8001(M8X)@SOIC8 [(SA602A)]	ACE8001(MT8)@TSSOP8 [(SA026)]
ACE8001(MT8X)@TSSOP8 [(SA026)]	ACE8001E(M8)@SOIC8 [(SA602A)]
ACE8001E(M8X)@SOIC8 [(SA602A)]	ACE8001E(MT8)@TSSOP8 [(SA026)]
ACE8001E(MT8X)@TSSOP8 [(SA026)]	FMS7401L(EM8X)@SOIC8 [(SA602A)]
FMS7401L(EMT8X)@TSSOP8 [(SA026)]	FMS7401L(EMTX)@TSSOP14 [(SA026)]
FMS7401L(EMX)@SOIC14 [(SA602)]	FMS7401L(EN)
FMS7401L(EN14)	FMS7401L(VN)
FMS7401L(VN14)	

## FIDELIX

### E(E) PROM/FRAM/NVRAM

FM25Q16	FM25Q16@SOP8 [(SA023A)]
FM25Q16@WSON8 [(SA683)]	FM25Q16A
FM25Q16A@SOP8 [(SA023A)]	FM25Q16A@WSON8 [(SA683)]

## FORCE TECHNOLOGIES

### E(E) PROM/FRAM/NVRAM

FT24C01	FT24C01@SOIC8 [(SA602A)]
FT24C01@TSOP8 [(SA026)]	FT24C01A
FT24C01A@SOIC8 [(SA602A)]	FT24C01A@TSOP8 [(SA026)]
FT24C02	FT24C02@SOP8 [(SA602A)]
FT24C02@TSSOP8 [(SA026)]	FT24C02A
FT24C02A@SOP8 [(SA602A)]	FT24C02A@TSSOP8 [(SA026)]
FT24C04	FT24C04@SOP8 [(SA602A)]
FT24C04@TSSOP8 [(SA026)]	FT24C04A
FT24C04A@SOP8 [(SA602A)]	FT24C04A@TSSOP8 [(SA026)]
FT24C08	FT24C08@SOIC8 [(SA602A)]
FT24C08@TSOP8 [(SA026)]	FT24C08A
FT24C08A@SOIC8 [(SA602A)]	FT24C08A@TSOP8 [(SA026)]
FT24C128	FT24C128@SOIC8 [(SA602A)]
FT24C128@TSOP8 [(SA026)]	FT24C128A
FT24C128A@SOIC8 [(SA602A)]	FT24C128A@TSOP8 [(SA026)]
FT24C16	FT24C16@SOIC8 [(SA602A)]
FT24C16@TSOP8 [(SA026)]	FT24C16A
FT24C16A@SOIC8 [(SA602A)]	FT24C16A@TSOP8 [(SA026)]
FT24C256	FT24C256@SOIC8 [(SA602A)]
FT24C256@TSOP8 [(SA026)]	FT24C256A
FT24C256A@SOIC8 [(SA602A)]	FT24C256A@TSOP8 [(SA026)]
FT24C32	FT24C32@SOIC8 [(SA602A)]
FT24C32@TSOP8 [(SA026)]	FT24C32A
FT24C32A@SOIC8 [(SA602A)]	FT24C32A@TSOP8 [(SA026)]
FT24C64	FT24C64@SOIC8 [(SA602A)]
FT24C64@TSOP8 [(SA026)]	FT24C64A
FT24C64A@SOIC8 [(SA602A)]	FT24C64A@TSOP8 [(SA026)]
FT27C010	FT27C010@PLCC32 [(SA015A1T)]
FT27C010@TSOP32 [(SA410T)]	FT27C020
FT27C020@PLCC32 [(SA015A1T)]	FT27C020@TSOP32 [(SA410T)]
FT27C040	FT27C040@PLCC32 [(SA015A1T)]
FT27C040@TSOP32 [(SA410T)]	FT27C16
FT27C256	FT27C256@PLCC32 [(SA015A1T)]
FT27C64	FT27C64@PLCC32 [(SA015A1T)]
FT27HC256	FT27HC256@PLCC32 [(SA015A1T)]
FT27HC64	FT27HC64@PLCC32 [(SA015A1T)]
FT28C010	FT28C010@JLCC32 [(SA412A)]
FT28C010@PLCC32 [(SA015A1T)]	FT28C010@PLCC44 [(SA244)]
FT28C010@TSOP32 [(SA410T)]	FT28C010E
FT28C010E@JLCC32 [(SA412A)]	FT28C010E@PLCC32 [(SA015A1T)]
FT28C010E@PLCC44 [(SA244)]	FT28C010E@TSOP32 [(SA410T)]
FT28C020	FT28C020@JLCC32 [(SA412A)]
FT28C020@PLCC32 [(SA015A1T)]	FT28C020@PLCC44 [(SA244)]
FT28C020@TSOP32 [(SA410T)]	FT28C040
FT28C040@JLCC32 [(SA412A)]	FT28C040@PLCC32 [(SA015A1T)]
FT28C040@PLCC44 [(SA244)]	FT28C040@TSOP32 [(SA410T)]
FT28C16	FT28C16@PLCC32 [(SA015A1T)]
FT28C256	FT28C256@JLCC32 [(SA412A)]
FT28C256@PLCC32 [(SA015A1T)]	FT28C256@SOIC28 [(SA404)]
FT28C256@TSOP28 [(SA430T)]	FT28C256B
FT28C256B@JLCC32 [(SA412A)]	FT28C256B@PLCC32 [(SA015A1T)]
FT28C256B@SOIC28 [(SA404)]	FT28C256B@TSOP28 [(SA430T)]
FT28C64	FT28C64@PLCC32 [(SA015A1T)]

FT28C64@SOIC28 [(SA404)]	FT28C64@TSOP28 [(SA430T)]
FT28C64B	FT28C64B@JLCC32 [(SA412A)]
FT28C64B@PLCC32 [(SA015A1T)]	FT28C64B@SOIC28 [(SA404)]
FT28C64B@TSOP28 [(SA430T)]	FT28C64X
FT28C64X@PLCC32 [(SA015A1T)]	FT28C64X@SOIC28 [(SA404)]
FT28C64X@TSOP28 [(SA430T)]	FT28HC64
FT28HC64@PLCC32 [(SA015A1T)]	FT28HC64@TSOP28 [(SA430T)]
FT58C1001	FT58C1001@SSOP32 [(SA438T)]
FT58C1001@VSOP32 [(SA620)]	

## FORWARD

### E(E) PROM/FRAM/NVRAM

24LC01	24LC01@SOIC8 [(SA602A)]
24LC02	24LC02@SOIC8 [(SA602A)]
24LC04	24LC04@SOIC8 [(SA602A)]
24LC08	24LC08@SOIC8 [(SA602A)]
24LC16	24LC16@SOIC8 [(SA602A)]
24LC32	24LC32@SOIC8 [(SA602A)]
24LC64	24LC64@SOIC8 [(SA602A)]

## FREESCALE

### MICROCONTROLLER

68HC711E9MFN2@PLCC52 [(SA647-B5202)]	
68HC711E9MFNE2@PLCC52 [(SA647-B5202)]	
68HC711E9VFN2@PLCC52 [(SA647-B5202)]	
68HC711E9VFNE2@PLCC52 [(SA647-B5202)]	
DSP56F801(FA60)@TQFP48 [(SA248)]	
DSP56F801(FA60E)@TQFP48 [(SA248)]	
DSP56F801(FA80)@TQFP48 [(SA248)]	
DSP56F801(FA80E)@TQFP48 [(SA248)]	
DSP56F802(TA60)@TQFP32 [(SA663)]	
DSP56F802(TA60E)@TQFP32 [(SA663)]	
DSP56F802(TA80)@TQFP32 [(SA663)]	
DSP56F802(TA80E)@TQFP32 [(SA663)]	
DSP56F803(BU80)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F803(BU80E)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F805(FV80)@TQFP144(JTAG) [ISP-HEADER01]	
DSP56F805(FV80E)@TQFP144(JTAG) [ISP-HEADER01]	
DSP56F807(PY80)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F807(PY80E)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F807(VF80)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F807(VF80E)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F826(BU80)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F826(BU80E)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F827(FG80)@TQFP128(JTAG) [ISP-HEADER01]	
DSP56F827(FG80E)@TQFP128(JTAG) [ISP-HEADER01]	
MC56F8011VFVAE@QFP32 [(SA663+B005)]	
MC56F8013VFVAE@QFP32 [(SA663+B005)]	
MC56F8014VFVAE@QFP32 [(SA663+B005)]	
MC56F8023MFVAE@QFP32 [(SA663+B005)]	
MC56F8023VFVAE@QFP32 [(SA663+B005)]	
MC56F8025VLD@QFP44 [(SA245A+B005)]	
MC56F8036MFVAE@QFP48 [(SA248+B005)]	
MC56F8036VFVAE@QFP48 [(SA248+B005)]	
MC56F8037VLH@QFP64 [(PEP+S616)]	
MC56F8122VFA@TQFP48 [(SA248+B005)]	
MC56F8122VFVAE@TQFP48 [(SA248+B005)]	
MC56F8123VFB@TQFP64 [(PEP+S616)]	
MC56F8123VFBE@TQFP64 [(PEP+S616)]	
MC56F8322MFA60@TQFP48 [(SA248+B005)]	
MC56F8322MFVAE@TQFP48 [(SA248+B005)]	
MC56F8322VFA60@TQFP48 [(SA248+B005)]	
MC56F8322VFVAE@TQFP48 [(SA248+B005)]	
MC56F8323MFB60@TQFP64 [(PEP+S616)]	
MC56F8323MFBE@TQFP64 [(PEP+S616)]	
MC56F8323VFB60@TQFP64 [(PEP+S616)]	
MC56F8323VFBE@TQFP64 [(PEP+S616)]	
MC68705R3	MC68705R5
MC68705U3	MC68705U5
MC68HC11A0	MC68HC11A0@PLCC52 [(PEP+S415T)]

MC68HC11A1 MC68HC11A1@PLCC52 [(PEP+S415T)]  
 MC68HC11A8 MC68HC11A8@PLCC52 [(PEP+S415T)]  
 MC68HC11E1@PLCC52 [(PEP+S415T)]  
 MC68HC11E1@PLCC52(\*) [(SA647-B5202)]  
 MC68HC11E1@QFP52 [(PEP+S673)] MC68HC11E20@PLCC52 [(PEP+S415T)]  
 MC68HC11E20@PLCC52(\*) [(SA647-B5202)]  
 MC68HC11E20@QFP52 [(PEP+S673)] MC68HC11E9@PLCC52 [(PEP+S415T)]  
 MC68HC11E9@PLCC52(\*) [(SA647-B5202)]  
 MC68HC11E9@QFP52 [(PEP+S673)] MC68HC11F1@PLCC68 [(PEP+S414T)]  
 MC68HC11K1@PLCC84 [(PEP+S416T)]  
 MC68HC11K1@TQFP80(\*) [(TA031-B006)]  
 MC68HC11P1@PLCC84(\*) [(SA649-B8405)]  
 MC68HC705B16@PLCC52 [(PEP+S415T)]  
 MC68HC705B16@TQFP64 [(PEP+S625A)]  
 MC68HC705B16@TQFP64(\*) [(SA668+B204)]  
 MC68HC705B16N@PLCC52 [(PEP+S415T)]  
 MC68HC705B16N@TQFP64 [(PEP+S625A)]  
 MC68HC705B16N@TQFP64(\*) [(SA668+B204)]  
 MC68HC705B5@PLCC52 [(PEP+S415T)] MC68HC705C4  
 MC68HC705C4@PLCC44 [(SA244)] MC68HC705C4A  
 MC68HC705C4A@PLCC44 [(SA244)] MC68HC705C8  
 MC68HC705C8@PLCC44 [(SA244)] MC68HC705C8@SDIP42 [SA028]  
 MC68HC705C8@TQFP44 [(SA245A)] MC68HC705C8A  
 MC68HC705C8A@PLCC44 [(SA244)] MC68HC705C8A@SDIP42 [SA028]  
 MC68HC705C8A@TQFP44 [(SA245A)] MC68HC705C9A  
 MC68HC705C9A@PLCC44 [(SA244)] MC68HC705C9A@TQFP44 [(SA245A)]  
 MC68HC705J1A(CDW)@SOIC20 [(SA404)]  
 MC68HC705J1A(CSD)@SSOP20 [(SA626A)]  
 MC68HC705J1A(P) MC68HC705J2(Emulation)  
 MC68HC705J2(Emulation)@SOIC20 [(SA404)]  
 MC68HC705J2(Emulation)@SSOP20 [(SA626A)]  
 MC68HC705J2(Native)  
 MC68HC705J2(Native)@SOIC20 [(SA404)]  
 MC68HC705J2(Native)@SSOP20 [(SA626A)]  
 MC68HC705KJ1 MC68HC705KJ1@SOIC16 [(SA404)]  
 MC68HC705P6(CDW)@SOIC28 [(SA404)]  
 MC68HC705P6(CP)  
 MC68HC705P6A(CDW)@SOIC28 [(SA404)]  
 MC68HC705P6A(CP) MC68HC705P9  
 MC68HC705P9@SOIC28 [(SA404)] MC68HC705SR3  
 MC68HC705SR3@SDIP42 [(SA028)] MC68HC705SR3@TQFP44 [(SA245A)]  
 MC68HC711D3 MC68HC711D3@PLCC44 [(SA244)]  
 MC68HC711D3@TQFP44 [(SA675)]  
 MC68HC711E20@PLCC52 [(PEP+S415T)]  
 MC68HC711E20@TQFP64 [(PEP+S625A)]  
 MC68HC711E9(4.5V)@PLCC52 [(SA647-B5202)]  
 MC68HC711E9@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711E9CFN(4.5V)@PLCC52 [(SA647-B5202)]  
 MC68HC711E9CFN2@PLCC52 [(SA647-B5202)]  
 MC68HC711E9CFN3@PLCC52 [(SA647-B5202)]  
 MC68HC711E9CFNE2@PLCC52 [(SA647-B5202)]  
 MC68HC711E9CFNE3@PLCC52 [(SA647-B5202)]  
 MC68HC711E9-FN@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711K4@PLCC84 [(PEP+S416T)]  
 MC68HC711K4@TQFP80(\*) [(TA031-B006)]  
 MC68HC711KA2@PLCC68 [(PEP+S414T)]  
 MC68HC711KA4@PLCC68 [(PEP+S414T)]  
 MC68HC711KS2@PLCC68 [(PEP+S414T)]  
 MC68HC711L6@TQFP64 [(SA668+B188)]  
 MC68HC711P2@PLCC84(\*) [(SA649-B8405)]  
 MC68HC811E2@PLCC52 [(PEP+S415T)] MC68HC811E2CP2  
 MC68HC811E2MP2 MC68HC811E2P2  
 MC68HC811E2VP2  
 MC68HC812A4CPV@TQFP112(\*) [(SA719+B210)]  
 MC68HC812A4CPVE@TQFP112(\*) [(SA719+B210)]  
 MC68HC812A4MPV@TQFP112(\*) [(SA719+B210)]  
 MC68HC812A4MPVE@TQFP112(\*) [(SA719+B210)]  
 MC68HC908AB32CFU@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AB32MFU@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AP16CB(S)@SDIP42 [(SA028)]  
 MC68HC908AP16CB@SDIP42 [(SA028)]  
 MC68HC908AP16CFA(S)@LQFP48 [(SA248)]  
 MC68HC908AP16CFA@LQFP48 [(SA248)]  
 MC68HC908AP16CFB(S)@TQFP44 [(SA675)]  
 MC68HC908AP16CFB@TQFP44 [(SA675)]  
 MC68HC908AP32CB(S)@SDIP42 [(SA028)]  
 MC68HC908AP32CB@SDIP42 [(SA028)]  
 MC68HC908AP32CFA(S)@LQFP48 [(SA248)]  
 MC68HC908AP32CFA@LQFP48 [(SA248)]  
 MC68HC908AP32CFB(S)@TQFP44 [(SA675)]  
 MC68HC908AP32CFB@TQFP44 [(SA675)]

MC68HC908AP64CB@SDIP42 [(SA028)]  
 MC68HC908AP64CFA@LQFP48 [(SA248)]  
 MC68HC908AP64CFB@TQFP44 [(SA675)]  
 MC68HC908AP8CB(S)@SDIP42 [(SA028)]  
 MC68HC908AP8CB@SDIP42 [(SA028)]  
 MC68HC908AP8CFA(S)@LQFP48 [(SA248)]  
 MC68HC908AP8CFA@LQFP48 [(SA248)]  
 MC68HC908AP8CFB(S)@TQFP44 [(SA675)]  
 MC68HC908AP8CFB@TQFP44 [(SA675)]  
 MC68HC908AS32A(CFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS32A(MFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS32A(VFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(CFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(CFU)@TQFP64 [(TA011-B006)]  
 MC68HC908AS60(MFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(MFU)@TQFP64 [(TA011-B006)]  
 MC68HC908AS60(VFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(VFU)@TQFP64 [(TA011-B006)]  
 MC68HC908AS60A(CFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60A(CFU)@TQFP64 [(TA011-B006)]  
 MC68HC908AS60A(MFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60A(MFU)@TQFP64 [(TA011-B006)]  
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 MC68HC908AZ60A(VFU)@TQFP64 [(TA011-B006)]  
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 MC68HC908BD48IFB@TQFP44 [(SA675)]  
 MC68HC908EY16CFA@TQFP32 [(SA663)]  
 MC68HC908EY16MFA@TQFP32 [(SA663)]  
 MC68HC908EY16VFA@TQFP32 [(SA663)]  
 MC68HC908EY8CFA@TQFP32 [(SA663)]  
 MC68HC908EY8VFA@TQFP32 [(SA663)]  
 MC68HC908GP32@SDIP42 [(SA028)]  
 MC68HC908GR16CFA@TQFP48 [(SA248)]  
 MC68HC908GR16CFJ@TQFP32 [(SA663)]  
 MC68HC908GR16MFA@TQFP48 [(SA248)]  
 MC68HC908GR16MFJ@TQFP32 [(SA663)]  
 MC68HC908GR16VFA@TQFP48 [(SA248)]  
 MC68HC908GR16VFJ@TQFP32 [(SA663)]  
 MC68HC908GR4CDW@SOIC28 [(SA404)]  
 MC68HC908GR4CP  
 MC68HC908GR4MFA@TQFP32 [(SA663)]  
 MC68HC908GR4VDW@SOIC28 [(SA404)]  
 MC68HC908GR4VP  
 MC68HC908GR8CFA@TQFP32 [(SA663)]  
 MC68HC908GR8MDW@SOIC28 [(SA404)]  
 MC68HC908GR8MP  
 MC68HC908GR8VFA@TQFP32 [(SA663)]  
 MC68HC908GT16@SDIP42 [(SA028)]  
 MC68HC908GT8CB@SDIP42 [(SA028)]  
 MC68HC908GZ16(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ16(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ16(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ16(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ16(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ16(VFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ32(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ32(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ32(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ32(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ32(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ32(VFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ48(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ48(CFJ)@TQFP32 [(SA663)]  
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 MC68HC908GZ48(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ48(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ48(VFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ60(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ60(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ60(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ60(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ60(VFA)@TQFP48 [(SA248)]

MC68HC908EY8MFA@TQFP32 [(SA663)]  
 MC68HC908GP32  
 MC68HC908GP32@TQFP44 [(SA675)]  
 MC68HC908GR4CFA@TQFP32 [(SA663)]  
 MC68HC908GR4MDW@SOIC28 [(SA404)]  
 MC68HC908GR4MP  
 MC68HC908GR4VFA@TQFP32 [(SA663)]  
 MC68HC908GR8CDW@SOIC28 [(SA404)]  
 MC68HC908GR8CP  
 MC68HC908GR8MFA@TQFP32 [(SA663)]  
 MC68HC908GR8VDW@SOIC28 [(SA404)]  
 MC68HC908GR8VP  
 MC68HC908GT16@TQFP44 [(SA675)]  
 MC68HC908GT8CFB@TQFP44 [(SA675)]

MC68HC908GZ60(VFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ8(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ8(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ8(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ8(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ8(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ8(VFJ)@TQFP32 [(SA663)]  
 MC68HC908JB12(DW)@SOIC28 [(SA404)]  
 MC68HC908JB12(JDW)@SOIC20 [(SA404)]  
 MC68HC908JB16(DW)@SOIC28 [(SA404)]  
 MC68HC908JB16(FA)@QFP32 [(SA663)]  
 MC68HC908JB16(JDW)@SOIC20 [(SA404)]  
 MC68HC908JB8 MC68HC908JB8@SOIC20 [(SA404)]  
 MC68HC908JB8@SOIC28 [(SA404)] MC68HC908JB8@TQFP44 [(SA675)]  
 MC68HC908JK1CDW@SOIC20 [(SA404)] MC68HC908JK1CP  
 MC68HC908JK1ECDW@SOIC20 [(SA404)]  
 MC68HC908JK1ECP  
 MC68HC908JK1EMDW@SOIC20 [(SA404)]  
 MC68HC908JK1EMP MC68HC908JK1MDW@SOIC20 [(SA404)]  
 MC68HC908JK1MP MC68HC908JK3CDW@SOIC20 [(SA404)]  
 MC68HC908JK3CP  
 MC68HC908JK3ECDW@SOIC20 [(SA404)]  
 MC68HC908JK3ECP  
 MC68HC908JK3EMDW@SOIC20 [(SA404)]  
 MC68HC908JK3EMP MC68HC908JK3MDW@SOIC20 [(SA404)]  
 MC68HC908JK3MP MC68HC908JK8  
 MC68HC908JK8@SOIC20 [(SA404)] MC68HC908JL3CDW@SOIC28 [(SA404)]  
 MC68HC908JL3CFA@TQFP48 [(SA248)] MC68HC908JL3CP  
 MC68HC908JL3ECDW@SOIC28 [(SA404)]  
 MC68HC908JL3ECFA@TQFP48 [(SA248)]  
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 MC68HC908JL3EMDW@SOIC28 [(SA404)]  
 MC68HC908JL3EMFA@TQFP48 [(SA248)]  
 MC68HC908JL3EMP MC68HC908JL3MDW@SOIC28 [(SA404)]  
 MC68HC908JL3MFA@TQFP48 [(SA248)] MC68HC908JL3MP  
 MC68HC908JL8(dip20) MC68HC908JL8(dip28)  
 MC68HC908JL8@LQFP32 [(SA663)] MC68HC908JL8@SDIP32 [(SA653)]  
 MC68HC908JL8@SOIC20 [(SA404)] MC68HC908JL8@SOIC28 [(SA404)]  
 MC68HC908KX2(CDW)@SOIC16 [(SA404)]  
 MC68HC908KX2(CP)  
 MC68HC908KX2(MDW)@SOIC16 [(SA404)]  
 MC68HC908KX2(MP)  
 MC68HC908KX2(VDW)@SOIC16 [(SA404)]  
 MC68HC908KX2(VP)  
 MC68HC908KX8(CDW)@SOIC16 [(SA404)]  
 MC68HC908KX8(CP)  
 MC68HC908KX8(MDW)@SOIC16 [(SA404)]  
 MC68HC908KX8(MP)  
 MC68HC908KX8(VDW)@SOIC16 [(SA404)]  
 MC68HC908KX8(VP) MC68HC908LB8CDWE(S)@SOIC20  
 MC68HC908LB8CDWE@SOIC20 [(SA404)] MC68HC908LB8CPE(S)  
 MC68HC908LB8CPE  
 MC68HC908LB8MDWE(S)@SOIC20  
 MC68HC908LB8MDWE@SOIC20 [(SA404)]  
 MC68HC908LB8MPE MC68HC908LB8MPE(S)  
 MC68HC908LB8VDWE(S)@SOIC20  
 MC68HC908LB8VDWE@SOIC20 [(SA404)]  
 MC68HC908LB8VPE MC68HC908LB8VPE(S)  
 MC68HC908LD60IFU@QFP64 [(PEP+S625)]  
 MC68HC908LD64IFU@QFP64 [(PEP+S625)]  
 MC68HC908LJ12CFB@TQFP52 [(PEP-S673)]  
 MC68HC908LJ12CFBE@TQFP52 [(PEP-S673)]  
 MC68HC908LJ12CFU@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ12CFU@TQFP64(\*) [(SA757-B331)]  
 MC68HC908LJ12CFUE@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ12CFUE@TQFP64(\*) [(SA757-B331)]  
 MC68HC908LJ12CPB@TQFP64 [(PEP-S616)]  
 MC68HC908LJ12CPBE@TQFP64 [(PEP-S616)]  
 MC68HC908LJ24CFQ@TQFP80 [(PEP-S615B)]  
 MC68HC908LJ24CFQE@TQFP80 [(PEP-S615B)]  
 MC68HC908LJ24CFU@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ24CFU@TQFP64(\*) [(SA757-B331)]  
 MC68HC908LJ24CFUE@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ24CFUE@TQFP64(\*) [(SA757-B331)]  
 MC68HC908LJ24CPB@TQFP64 [(PEP-S616)]  
 MC68HC908LJ24CPBE@TQFP64 [(PEP-S616)]  
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 MC68HC908LJ24CPKE@TQFP80 [(PEP-S640B)]  
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 MC68HC908LK24CFQE@TQFP80 [(PEP-S615B)]  
 MC68HC908LK24CFU@TQFP64 [(PEP-S625A)]

MC68HC908LK24CFU@TQFP64(\*) [(SA757-B331)]  
MC68HC908LK24CFUE@TQFP64 [(PEP-S625A)]  
MC68HC908LK24CFUE@TQFP64(\*) [(SA757-B331)]  
MC68HC908LK24CPB@TQFP64 [(PEP-S616)]  
MC68HC908LK24CPBE@TQFP64 [(PEP-S616)]  
MC68HC908LK24CPK@TQFP80 [(PEP-S640B)]  
MC68HC908LK24CPKE@TQFP80 [(PEP-S640B)]  
MC68HC908LV8CPBE@TQFP52 [(PEP+S673)]  
MC68HC908MR16(CB)@SDIP56 [(PEP+S627)]  
MC68HC908MR16(CB)@SDIP56(\*) [(SA627+B5604)]  
MC68HC908MR16(CFU)@TQFP64 [(PEP+S625A)]  
MC68HC908MR16(CFU)@TQFP64(\*) [(SA757+B331)]  
MC68HC908MR16(VB)@SDIP56 [(PEP+S627)]  
MC68HC908MR16(VB)@SDIP56(\*) [(SA627+B5604)]  
MC68HC908MR16(VFU)@TQFP64 [(PEP+S625A)]  
MC68HC908MR16(VFU)@TQFP64(\*) [(SA757+B331)]  
MC68HC908MR32(CB)@SDIP56 [(PEP+S627)]  
MC68HC908MR32(CB)@SDIP56(\*) [(SA627+B5604)]  
MC68HC908MR32(CFU)@TQFP64 [(PEP+S625A)]  
MC68HC908MR32(CFU)@TQFP64(\*) [(SA757+B331)]  
MC68HC908MR32(VB)@SDIP56 [(PEP+S627)]  
MC68HC908MR32(VB)@SDIP56(\*) [(SA627+B5604)]  
MC68HC908MR32(VFU)@TQFP64 [(PEP+S625A)]  
MC68HC908MR32(VFU)@TQFP64(\*) [(SA757+B331)]  
MC68HC908QB4(CDT)@TSSOP16 [(SA026)]  
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P9RS08KA1CSC@SOIC8 [(SA602A+B179)]
P9RS08KA2CPC [(SA726+B179)]
P9RS08KA2CSC@SOIC8 [(SA602A+B179)]
PC56F8011VFAE@QFP32 [(SA663+B005)]
PC56F8013VFAE@QFP32 [(SA663+B005)]
PC56F8014VFAE@QFP32 [(SA663+B005)]
PC68HC908GP32 PC68HC908GP32@SDIP42 [(SA028)]
PC68HC908GP32@TQFP44 [(SA675)]
PC9S12UF32PB@QFP64(*) [(SA732+B200)]
PC9S12UF32PBE@QFP64(*) [(SA732+B200)]
PC9S12UF32PU@QFP100(*) [(SA718+B201)]
PC9S12XF128@QFP112(*) [(SA719-B253)]
PC9S12XF128@QFP144(*) [(SA681-B14411)]

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PC9S12XF128@QFP64(*) [(SA732-B252)]
PC9S12XF256@QFP112(*) [(SA719-B253)]
PC9S12XF256@QFP144(*) [(SA681-B14411)]
PC9S12XF256@QFP64(*) [(SA732-B252)]
PC9S12XF384@QFP112(*) [(SA719-B253)]
PC9S12XF384@QFP144(*) [(SA681-B14411)]
PC9S12XF384@QFP64(*) [(SA732-B252)]
PC9S12XF512@QFP112(*) [(SA719-B253)]
PC9S12XF512@QFP144(*) [(SA681-B14411)]
PC9S12XF512@QFP64(*) [(SA732-B252)]
PC9S12XHZ256CAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ256CAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ256MAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ256MAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ256VAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ256VAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ384CAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ384CAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ384MAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ384MAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ384VAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ384VAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ512CAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ512CAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ512MAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ512MAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ512VAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ512VAL@TQFP112(*) [(SA719-B264)]
S9S08AW16ACFT@QFN48(*) [(SA696-B198)]
S9S08AW16ACLS@QFP44(*) [(SA245-B4404)]
S9S08AW16AMFT@QFN48(*) [(SA696-B198)]
S9S08AW16AMLS@QFP44(*) [(SA245-B4404)]
S9S08AW16AVFT@QFN48(*) [(SA696-B198)]
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XC68HC705P6A(CDW)@SOIC28 [(SA404)]
XC68HC711D3 XC68HC711D3@PLCC44 [(SA244)]
XC68HC711D3@TQFP44 [(SA675)]
XC68HC908MR32(CB)@SDIP56 [(PEP+S627)]
XC68HC908MR32(CB)@SDIP56(*) [(SA627+B5604)]
XC68HC908MR32(CFU)@TQFP64 [(PEP+S625A)]
XC68HC908MR32(CFU)@TQFP64(*) [(SA757+B331)]
XC68HC908MR32(VB)@SDIP56 [(PEP+S627)]
XC68HC908MR32(VB)@SDIP56(*) [(SA627+B5604)]
XC68HC908MR32(VFU)@TQFP64 [(PEP+S625A)]
XC68HC908MR32(VFU)@TQFP64(*) [(SA757+B331)]
XC68HSC705C9A XC68HSC705C9A@PLCC44 [(SA244)]
XC68HSC705C9A@TQFP44 [(SA245A)]

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## Fremont Micro Devices

### E(E) PROM/FRAM/NVRAM

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FT24C02 FT24C02@SOP8 [(SA602A)]
FT24C02@TSSOP8 [(SA026)] FT24C02A
FT24C02A@SOP8 [(SA602A)] FT24C02A@TSSOP8 [(SA026)]
FT24C04 FT24C04@SOP8 [(SA602A)]
FT24C04@TSSOP8 [(SA026)] FT24C04A
FT24C04A@SOP8 [(SA602A)] FT24C04A@TSSOP8 [(SA026)]
FT24C08 FT24C08@SOP8 [(SA602A)]
FT24C08@TSSOP8 [(SA026)] FT24C08A
FT24C08A@SOP8 [(SA602A)] FT24C08A@TSSOP8 [(SA026)]
FT24C1024 FT24C1024@SOP8 [(SA023A)]
FT24C1024@TSSOP8 [(SA026)] FT24C1024A
FT24C1024A@SOP8 [(SA023A)] FT24C1024A@TSSOP8 [(SA026)]
FT24C128 FT24C128@SOP8 [(SA602A)]
FT24C128@TSSOP8 [(SA026)] FT24C128A
FT24C128A@SOP8 [(SA602A)] FT24C128A@TSSOP8 [(SA026)]
FT24C16 FT24C16@SOP8 [(SA602A)]
FT24C16@TSSOP8 [(SA026)] FT24C16A
FT24C16A@SOP8 [(SA602A)] FT24C16A@TSSOP8 [(SA026)]
FT24C256 FT24C256@SOP8 [(SA602A)]

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FT24C256@TSSOP8 [(SA026)]	FT24C256A
FT24C256A@SOP8 [(SA602A)]	FT24C256A@TSSOP8 [(SA026)]
FT24C32	FT24C32@SOP8 [(SA602A)]
FT24C32@TSSOP8 [(SA026)]	FT24C32A
FT24C32A@SOP8 [(SA602A)]	FT24C32A@TSSOP8 [(SA026)]
FT24C512	FT24C512@SOP8 [(SA602A)]
FT24C512@TSSOP8 [(SA026)]	FT24C512A
FT24C512A@SOP8 [(SA602A)]	FT24C512A@TSSOP8 [(SA026)]
FT24C64	FT24C64@SOP8 [(SA602A)]
FT24C64@TSSOP8 [(SA026)]	FT24C64A
FT24C64A@SOP8 [(SA602A)]	FT24C64A@TSSOP8 [(SA026)]
FT34C02	FT34C02@SOP8 [(SA602A)]
FT34C02@TSSOP8 [(SA026)]	FT34C02A
FT34C02A@SOP8 [(SA602A)]	FT34C02A@TSSOP8 [(SA026)]
FT93C46(08bit)	FT93C46(08bit)@SOP8 [(SA602A)]
FT93C46(08bit)@TSSOP8 [(SA026)]	FT93C46(16bit)
FT93C46(16bit)@SOP8 [(SA602A)]	FT93C46(16bit)@TSSOP8 [(SA026)]
FT93C46A(08bit)	FT93C46A(08bit)@SOP8 [(SA602A)]
FT93C46A(08bit)@TSSOP8 [(SA026)]	FT93C46A(16bit)
FT93C46A(16bit)@SOP8 [(SA602A)]	FT93C46A(16bit)@TSSOP8 [(SA026)]
FT93C56(08bit)	FT93C56(08bit)@SOP8 [(SA602A)]
FT93C56(08bit)@TSSOP8 [(SA026)]	FT93C56(16bit)
FT93C56(16bit)@SOP8 [(SA602A)]	FT93C56(16bit)@TSSOP8 [(SA026)]
FT93C56A(08bit)	FT93C56A(08bit)@SOP8 [(SA602A)]
FT93C56A(08bit)@TSSOP8 [(SA026)]	FT93C56A(16bit)
FT93C56A(16bit)@SOP8 [(SA602A)]	FT93C56A(16bit)@TSSOP8 [(SA026)]
FT93C66(08bit)	FT93C66(08bit)@SOP8 [(SA602A)]
FT93C66(08bit)@TSSOP8 [(SA026)]	FT93C66(16bit)
FT93C66(16bit)@SOP8 [(SA602A)]	FT93C66(16bit)@TSSOP8 [(SA026)]
FT93C66A(08bit)	FT93C66A(08bit)@SOP8 [(SA602A)]
FT93C66A(08bit)@TSSOP8 [(SA026)]	FT93C66A(16bit)
FT93C66A(16bit)@SOP8 [(SA602A)]	FT93C66A(16bit)@TSSOP8 [(SA026)]
FT93C86(08bit)	FT93C86(08bit)@SOP8 [(SA602A)]
FT93C86(08bit)@TSSOP8 [(SA026)]	FT93C86(16bit)
FT93C86(16bit)@SOP8 [(SA602A)]	FT93C86(16bit)@TSSOP8 [(SA026)]
FT93C86A(08bit)	FT93C86A(08bit)@SOP8 [(SA602A)]
FT93C86A(08bit)@TSSOP8 [(SA026)]	FT93C86A(16bit)
FT93C86A(16bit)@SOP8 [(SA602A)]	FT93C86A(16bit)@TSSOP8 [(SA026)]

## FUJITSU

### E(E) PROM/FRAM/NVRAM

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MB84VD21081EM@FBGA56 [(SA642C-B032A-Y056F001)]
MB84VD21082@FBGA61 [(SA642C-B032A-Y056F001)]
MB84VD21082EM@FBGA56 [(SA642C-B032A-Y056F001)]
MB84VD21083@FBGA61 [(SA642C-B032A-Y056F001)]
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MB84VD21181DA@FBGA69 [(SA642C-B032A-Y056F001)]
MB84VD21181EG@FBGA56 [(SA642C-B032A-Y056F001)]
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MB84VD23481FJ@FBGA65 [(SA642A-B032A-Y096N001)]
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MB85R256A@SOP28 [(SA630)] MB85R256A@TSOP28 [(SA430T)]
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MBM271001@PLCC32 [(SA015A1T)] MBM271001@TSOP32 [(SA410T)]
MBM27128 MBM27128@PLCC32 [(SA015A1T)]
MBM2716 MBM2716H
MBM27256 MBM27256@PLCC32 [(SA015A1T)]
MBM2732 MBM2732A
MBM2764 MBM2764@PLCC32 [(SA015A1T)]
MBM27C1000 MBM27C1000@PLCC32 [(SA015A1T)]
MBM27C1000@TSOP32 [(SA410T)] MBM27C1001
MBM27C1001@PLCC32 [(SA015A1T)] MBM27C1001@TSOP32 [(SA410T)]
MBM27C1024 MBM27C1024@PLCC44 [(SA244)]
MBM27C1028 MBM27C1028@PLCC32 [(SA015A1T)]
MBM27C128 MBM27C128@PLCC32 [(SA015A1T)]
MBM27C128P MBM27C128P@PLCC32 [(SA015A1T)]
MBM27C2000 MBM27C2000@PLCC32 [(SA015A1T)]

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MBM27C2048                             MBM27C256
MBM27C256@PLCC32 [(SA015A1T)]       MBM27C256A
MBM27C256A@PLCC32 [(SA015A1T)]     MBM27C256AP
MBM27C256AP@PLCC32 [(SA015A1T)]    MBM27C256H
MBM27C256H@PLCC32 [(SA015A1T)]     MBM27C32A
MBM27C4001                             MBM27C4001@PLCC32 [(SA015A1T)]
MBM27C4001@TSOP32 [(SA410T)]       MBM27C4096
MBM27C512                             MBM27C512@PLCC32 [(SA015A1T)]
MBM27C512P                             MBM27C512P@PLCC32 [(SA015A1T)]
MBM27C64                               MBM27C64@PLCC32 [(SA015A1T)]
MBM28C64                               MBM28C65
MBM28F010                             MBM28F010@PLCC32 [(SA015A1T)]
MBM28F010@TSOP32 [(SA410T)]
MBM29DL161BD@FBGA48 [(SA642B-B026A-Y072F001)]
MBM29DL161BD@TSOP48 [(SA247-B005)]
MBM29DL161BE@FBGA48 [(SA642B-B026A-Y072F001)]
MBM29DL161TD@FBGA48 [(SA642B-B026A-Y072F001)]
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MBM29DL324BD@TSOP48 [(SA247-B005)]
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MBM29DL324BE@TSOP48 [(SA247-B005)]
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MBM29DL324TD@TSOP48 [(SA247-B005)]

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MBM29DL324TE@FBGA63 [(SA642B-B026A-Y072F001)]
MBM29DL324TE@TSOP48 [(SA247-B005)]
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MB90F349CAS@QFP100 [(PEP+S427)] MB90F349CAS@QFP100(*) [(TA075)]
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MB90F352PFM@LQFP64(*) [(SA739+B260)]
MB90F352SPFM@LQFP64 [(PEP+S680)]
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MB90F377@LQFP144(*) [(SA748+B14410)]
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MB90F423GA@TQFP100(*) [(SA773+BBBB)] MB90F423GB@QFP100 [(PEP+S427)]
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MB90F423GB@TQFP100(*) [(SA773+BBBB)] MB90F423GC@QFP100 [(PEP+S427)]
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MB90F438LSPFV@TQFP100 [(PEP+S604)]
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MB90F439SPFV@TQFP100 [(PEP+S604)]
MB90F455PMT@LQFP48 [(SA248)]
MB90F456PMT@LQFP48 [(SA248)]
MB90F457PMT@LQFP48 [(SA248)]
MB90F457SPMT@LQFP48 [(SA248)]
MB90F462AP@SDIP64 [(PEP+S600A)]
MB90F462AP@SDIP64(*) [(SA752+B307)]
MB90F462APF@QFP64 [(PEP+S735)] MB90F462APFM@LQFP64 [(PEP+S680)]
MB90F462APFM@LQFP64(*) [(SA739+B245)]
MB90F462P@SDIP64 [(PEP+S600A)]
MB90F462P@SDIP64(*) [(SA752+B307)]
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MB90F462PFM@LQFP64(*) [(SA739+B245)]
MB90F463AP@SDIP64 [(PEP+S600A)]
MB90F463AP@SDIP64(*) [(SA752+B307)]
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MB90F474HPF@LQFP100 [(PEP+S427)] MB90F474HPFV@QFP100 [(PEP+S604)]
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MB90F488BPFV@TQFP100 [(PEP+S604)]
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MB90F489BPFV@TQFP100 [(PEP+S604)]
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MB90F498G@LQFP64 [(PEP+S680)] MB90F498G@LQFP64(*) [(TA070)]
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MB90F543GSPF@LQFP100 [(PEP+S427)]
MB90F543GSPFV@TQFP100 [(PEP+S604)]
MB90F543PF@LQFP100 [(PEP+S427)] MB90F543PFV@TQFP100 [(PEP+S604)]
MB90F546GPF@LQFP100 [(PEP+S427)]

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MB90F546GPFV@TQFP100 [(PEP+S604)]
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MB90F549GSPF@LQFP100 [(PEP+S427)]
MB90F549GSPFV@TQFP100 [(PEP+S604)]
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MB90F553APFV@LQFP100 [(PEP+S604)]
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MB90F562B@QFP64 [(PEP+S618)]
MB90F562B@QFP64(*) [(SA758+B322)]
MB90F562B@SDIP64(*) [(SA752+B307)]
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MB90F583CAPFV@TQFP100(*) [(SA773+B223)]
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MB90F822PF@PQFP80(*) [(SA756+B314)]
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MB90F897PMT@LQFP48 [(SA248)] MB90F897SPMT@LQFP48 [(SA248)]
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MB90F927S@LQFP100 [(PEP+S604)] MB90F927S@QFP100 [(PEP+S427)]
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MB95F108AMWPFV@LQFP64(*) [(SA732+B259)]
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MB95F108HWPFV@LQFP64(*) [(SA732+B259)]
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MB95F118AS@LQFP52(*) [(SA740+B267)]
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MB95F118AW@LQFP52 [(PEP+S673)]
MB95F118AW@LQFP52(*) [(SA740+B267)]
MB95F118AW@TQFP48 [(SA248)] MB95F118HS@LQFP52 [(PEP+S673)]
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MB95F176JSPMC1@LQFP64 [(PEP+S616)]	
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MB95F176JWPMC@LQFP64 [(PEP+S680)]	
MB95F176JWPMC@LQFP64(*) [(SA732+B305)]	
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MB95F176JWPMC1@LQFP64(*) [(SA732+B305)]	
MB95F188@QFP80 [(PEP+S640B)]	MB95F188J@QFP80 [(PEP+S640B)]
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MBL8749H	MBL8749N

## GENCORE

### MICROCONTROLLER

GC87C520A0	GC87C520A0@PLCC44 [(SA244)]
GC87C520A0@TQFP44 [(SA245A)]	GC87C520G0
GC87C520G0@PLCC44 [(SA244)]	GC87C520G0@TQFP44 [(SA245A)]

## GENERAL(GI)

### E(E) PROM/FRAM/NVRAM

27256	27C128
27C128@PLCC32 [(SA015A1T)]	27C256
27C256@PLCC32 [(SA015A1T)]	27C512
27C513	27C64
27C64@PLCC32 [(SA015A1T)]	27HC191
27HC291	27HC64
27HC641	27HC641L
27HC64L	28C04
28C04A	28C04F

28C16	28C16A
28C16F	28C17
28C17F	ER5911
ER5911@SOIC8 [(SA602A)]	GI5911
GI5911@SOIC8 [(SA602A)]	GI59C11
GI59C11@SOIC8 [(SA602A)]	GI59C12
GI59C12@SOIC8 [(SA602A)]	GR27C513

## GENERIC

### E(E) PROM/FRAM/NVRAM

27128(21V)	27128A(12.5V)
2716(25V)	27256(12.5V)
2732(25V)	2732A(21V)
2732B(12.5V)	27512(12.5V)
27512(21V)	2764(21V)
2764A(12.5V)	27C128(12.5V)
27C128(21V)	27C16(25V)
27C256(12.5V)	27C32(25V)
27C512(12.5V)	27C64(12.5V)
27C64(21V)	

## GIGADEVICE

### E(E) PROM/FRAM/NVRAM

GD25D40	GD25D40(ISP) [ISP-HEADER01]
GD25D40@SOP8 [(SA605A)]	GD25D40@SOP8(ISP) [ISP-HEADER01]
GD25D80	GD25D80(ISP) [ISP-HEADER01]
GD25D80@SOP8 [(SA605A)]	GD25D80@SOP8(ISP) [ISP-HEADER01]
GD25F40	GD25F40(ISP) [ISP-HEADER01]
GD25F40@SOP8 [(SA605A)]	GD25F40@SOP8(ISP) [ISP-HEADER01]
GD25F80	GD25F80(ISP) [ISP-HEADER01]
GD25F80@SOP8 [(SA605A)]	GD25F80@SOP8(ISP) [ISP-HEADER01]
GD25Q16	GD25Q16@SOP8 [(SA023A)]
GD25Q32	GD25Q32@SOP8 [(SA023A)]
GD25Q80	GD25Q80@SOP8 [(SA023A)]
GD25T80	GD25T80(ISP) [ISP-HEADER01]
GD25T80@SOP8 [(SA605A)]	GD25T80@SOP8(ISP) [ISP-HEADER01]

## GOAL

### MICROCONTROLLER

VRS1000	VRS1000@PLCC44 [(SA244)]
VRS1000@TQFP44 [(SA245A)]	VRS1050
VRS1050@PLCC44 [(SA244)]	VRS1050@TQFP44 [(SA675)]
VRS1100	VRS1100@PLCC44 [(SA244)]
VRS1100@TQFP44 [(SA245A)]	VRS540
VRS540@PLCC44 [(SA244)]	VRS540@TQFP44 [(SA245A)]
VRS550	VRS550@PLCC44 [(SA244)]
VRS550@TQFP44 [(SA245A)]	VRS560
VRS560@PLCC44 [(SA244)]	VRS560@TQFP44 [(SA245A)]
VRS570	VRS570@PLCC44 [(SA244)]
VRS570@TQFP44 [(SA245A)]	VRS580
VRS580@PLCC44 [(SA244)]	VRS580@TQFP44 [(SA245A)]
VRS700	VRS700@PLCC44 [(SA244)]
VRS700@TQFP44 [(SA245A)]	VRS900
VRS900@PLCC44 [(SA244)]	VRS900@TQFP44 [(SA245A)]

## GOULD

### PLD

PEEL18CV8	PEEL18CV8@PLCC20 [(SA001A)]
PEEL18CV8@SOIC20 [(SA404)]	PEEL18CV8@TSOP20 [(SA026)]

## GREENWICH

### E(E) PROM/FRAM/NVRAM

GR27128	GR27256
GR27512	GR2764

## HAIER

### MICROCONTROLLER

HCM87CP311SP@SDIP42 [(SA028)]	HR6P58P1D1L
HR6P58P1D1L(INTOSC)	HR6P58P1D2L
HR6P58P1D2L(INTOSC)	HR6P58P1RL@SSOP10 [(SA626A)]
HR6P58P1RL@SSOP10(INTOSC) [(SA626A)]	
HR6P58P1S2L@SOP8 [(SA602A)]	
HR6P58P1S2L@SOP8(INTOSC) [(SA602A)]	
HR6P58P1YL@SOP14 [(SA404)]	
HR6P58P1YL@SOP14(INTOSC) [(SA404)]	
HR6P59P2D2HL	HR6P59P2DHL
HR6P59P2DL	HR6P59P2RHL@SSOP10 [(SA626A)]
HR6P59P2S2HL@SOP8 [(SA605A)]	HR6P59P2SHL@SOP14 [(SA404)]
HR6P59P2SL@SOP14 [(SA602)]	HR6P59P2YHL@SOP8 [(SA602A)]
HR6P60P2D2HL	HR6P60P2DL
HR6P60P2DL-A	HR6P60P2EL
HR6P60P2EL-A	HR6P60P2RHL@SSOP20 [(SA626A)]
HR6P60P2S1HL@SOP20 [(SA404)]	HR6P60P2S2HL@SOP18 [(SA404)]
HR6P60P2SL@SOP20 [(SA404)]	HR6P60P2SL@SSOP20 [(SA626A)]
HR6P60P2SL-A@SOP20 [(SA404)]	HR6P60P2SL-A@SSOP20 [(SA626A)]
HR6P60P2XL@SOP18 [(SA404)]	HR6P60P2XL-A@SOP18 [(SA404)]
HR6P60P2YL@SOP14 [(SA404)]	HR6P60P2YL-A@SOP14 [(SA404)]
HR6P62P4D	HR6P62P4DH
HR6P62P4DHL	HR6P62P4DHL(INTOSC)
HR6P62P4DHL-D	HR6P62P4DHL-D(INTOSC)
HR6P62P4NHL(INTOSC)@SSOP20 [(SA626A)]	
HR6P62P4NHL@SSOP20 [(SA626A)]	
HR6P62P4NHL-D(INTOSC)@SSOP20 [(SA626A)]	
HR6P62P4NHL-D@SSOP20 [(SA626A)]	
HR6P62P4RHL(INTOSC)@SSOP20 [(SA626A)]	
HR6P62P4RHL@SSOP20 [(SA626A)]	
HR6P62P4RHL-D(INTOSC)@SSOP20 [(SA626A)]	
HR6P62P4RHL-D@SSOP20 [(SA626A)]	HR6P62P4SH@SOP20 [(SA404+B003)]
HR6P62P4SHL(INTOSC)@SOP20 [(SA404)]	
HR6P62P4SHL@SOP20 [(SA404)]	
HR6P62P4SHL-D(INTOSC)@SOP20 [(SA404)]	
HR6P62P4SHL-D@SOP20 [(SA404)]	
HR6P62P4XHL(INTOSC)@SOP18 [(SA404)]	
HR6P62P4XHL@SOP18 [(SA404)]	
HR6P62P4XHL-D(INTOSC)@SOP18 [(SA404)]	
HR6P62P4XHL-D@SOP18 [(SA404)]	HR6P62P4YHL@SOIC14 [(SA602)]
HR6P62P4YHL-D@SOP14 [(SA602)]	HR6P67P4D
HR6P67P4DL	HR6P67P4DL-B
HR6P67P4SL@SOP14 [(SA404+B003)]	
HR6P67P4SL-B@SOP14 [(SA404+B003)]	
HR6P71F8D	HR6P71F8D(REVERSE)
HR6P71F8S(REVERSE)@SOP20 [(SA404)]	
HR6P71F8S@SOP20 [(SA404)]	HR6P72P4D
HR6P72P4DL	HR6P72P4S@SOP28 [(SA404)]
HR6P72P4SL@SOP28 [(SA404+B003)]	HR6P73P8DB
HR6P73P8DBL	HR6P73P8SB@SOP28 [(SA404)]
HR6P73P8SBL@SOP28 [(SA404-B003)]	HR6P73PGD
HR6P73PGDH	HR6P73PGDHL
HR6P73PGS@SOP28 [(SA404+B003)]	HR6P73PGSH@SOP28 [(SA404)]
HR6P73PGSHL@SOP28 [(SA404-B003)]	HR6P76PGD
HR6P76PGDL	HR6P76PGS@SOP28 [(SA404)]
HR6P76PGSL@SOP28 [(SA404-B003)]	HR6P77PGD
HR6P77PGDL	HR6P77PGL@LQFP44 [(SA245-B005)]
HR6P77PGL@LQFP44 [(SA245-B005)]	HR6P78P4SL@SOP32 [(SA715+B006)]
HR6P90FGD	HR6P90FGS@SOP28 [(SA404)]
HR6P90FHD	HR6P90FHS@SOP28 [(SA404)]
HR6P91FGS@SOP32 [(SA715)]	HR6P91FHS@SOP32 [(SA715)]
HR6P92FGD	HR6P92FGL@LQFP44 [(SA245A)]
HR6P92FHD	HR6P92FHL@LQFP44 [(SA245A)]
HR6P95F8D	HR6P95F8S@SOP28 [(SA404)]
HR6P97FGD	HR6P97FGD(EEPROM)

```

HR6P97FGD (EEPROM) (ISP) [ISP-HEADER01]
HR6P97FGD (ISP) [ISP-HEADER01]
HR6P97FGS (EEPROM)@SOP28 [(SA404)]
HR6P97FGS (EEPROM)@SOP28 (ISP) [ISP-HEADER01]
HR6P97FGS@SOP28 [(SA404)]
HR6P97FGS@SOP28 (ISP) [ISP-HEADER01]
HR6P98FGD HR6P98FGD (EEPROM)
HR6P98FGD (EEPROM) (ISP) [ISP-HEADER01]
HR6P98FGD (ISP) [ISP-HEADER01]
HR6P98FGL (EEPROM)@LQFP44 [(SA245A)]
HR6P98FGL (EEPROM)@LQFP44 (ISP) [ISP-HEADER01]
HR6P98FGL@LQFP44 [(SA245A)]
HR6P98FGL@LQFP44 (ISP) [ISP-HEADER01]
HR7T46P8V@SDIP42 [(SA028)] HR7T46PGV@SDIP42 [(SA028+B005)]
HR7T47P8L@LQFP44 [(SA245A)] HR7T47PGL@LQFP44 [(SA245A+B005)]

```

## HARRIS

### BPROM

7610A 7611A

### DRAM & SRAM

```

HM6516 HM6516@PLCC32 [(SA015A1T)]
HM65162 HM65162@PLCC32 [(SA015A1T)]
HM65642 HM65642@TSOP28 [(SA643)]

```

## HITACHI

### E(E)PROM/FRAM/NVRAM

```

HN27128AG HN27128AP
HN27256G HN27256P
HN27512G HN27512P
HN27C101AG HN27C101AP
HN27C101G HN27C101P
HN27C1024HG HN27C1024HG@PLCC44 [(SA244)]
HN27C256AG HN27C256FP
HN27C256G HN27C256HG
HN27C301AG HN27C301AP
HN27C301G HN27C301P
HN27C4000FP HN27C4000G
HN27C4001 HN27C4001@TSOP32 [(SA410T)]
HN27C4001G HN27C4096A
HN27C4096A@PLCC44 [(SA244)] HN27C4096FP
HN27C4096FP@PLCC44 [(SA244)] HN27C4096G
HN27C4096G@PLCC44 [(SA244)] HN27C512G
HN27C512G@PLCC32 [(SA015A1T)] HN27C64G
HN28F101 HN28F101@PLCC32 [(SA015A1T)]
HN28F101@SOP32 [(SA438T)] HN28F101@TSOP32 [(SA410T)]
HN29A128A0A@CSP95 [(SA642A-B066A-Y096N001)]
HN29A128A0A@TSOP48 [(SA247-B005)]
HN29V128A0A@CSP95 [(SA642A-B066A-Y096N001)]
HN29V128A0A@TSOP48 [(SA247-B005)]
HN29V128A0E@CSP95 [(SA642A-B066A-Y096N001)]
HN29V51211@TSOP48 [(SA247-B005)] HN462716G
HN462732G HN48016
HN48016P HN4827128G
HN4827128P HN482732AG
HN482764G HN482764P
HN58064 (FP)@SOIC28 [(SA404)] HN58064 (P)
HN58C1001 (FP)@SSOP32 [(SA438T)] HN58C1001 (P)
HN58C1001 (T)@VSOP32 [(SA620)] HN58C256A (FP)@SOP28 [(SA630)]
HN58C256A (P) HN58C256A (T)@TSOP28 [(SA643)]
HN58C257A (T)@TSOP32 [(SA620)] HN58C65 (FP)@SOIC28 [(SA404)]
HN58C65 (P) HN58C66
HN58C66@SOP28 [(SA630)] HN58C66@TSOP28 [(SA430T)]
HN58V24256 HN58V24256@SOIC8 [(SA602A)]
HN58V24256@TSSOP14 [(SA026)] HN58V24512
HN58V24512@SOIC8 [(SA602A)] HN58V256A
HN58V256A@TSOP28 [(SA430T)] HN58V65A
HN58V65A@SOIC28 [(SA630)] HN58V65A@TSOP28 [(SA430T)]

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HN58V66A	HN58V66A@SOIC28 [(SA630)]
HN58V66A@TSOP28 [(SA430T)]	HN58W241000
HN58W241000@SOIC8 [(SA602A)]	HN58X2402
HN58X2402@SOIC8 [(SA602A)]	HN58X2402@TSSOP8 [(SA026)]
HN58X2404	HN58X2404@SOIC8 [(SA602A)]
HN58X2404@TSSOP8 [(SA026)]	HN58X2408
HN58X2408@SOIC8 [(SA602A)]	HN58X2408@TSSOP8 [(SA026)]
HN58X24128	HN58X24128@SOIC8 [(SA602A)]
HN58X2416	HN58X2416@SOIC8 [(SA602A)]
HN58X2416@TSSOP8 [(SA026)]	HN58X24256
HN58X24256@SOIC8 [(SA602A)]	HN58X2432
HN58X2432@SOIC8 [(SA602A)]	HN58X2432@TSSOP8 [(SA026)]
HN58X24512	HN58X24512@SOIC8 [(SA602A)]
HN58X2464	HN58X2464@SOIC8 [(SA602A)]
HN58X2464@TSSOP8 [(SA026)]	HN58X2502@SOIC8 [(SA602A)]
HN58X2502@TSSOP8 [(SA026)]	HN58X2504@SOIC8 [(SA602A)]
HN58X2504@TSSOP8 [(SA026)]	HN58X25128@SOIC8 [(SA602A)]
HN58X25128@TSSOP14 [(SA026)]	HN58X25256@SOIC8 [(SA602A)]
HN58X25256@TSSOP14 [(SA026)]	HN58X2532@SOIC8 [(SA602A)]
HN58X2532@TSSOP8 [(SA026)]	HN58X2564@SOIC8 [(SA602A)]
HN58X2564@TSSOP8 [(SA026)]	HT29VB800@TSOP48 [(SA247-B005)]
HT29VT800@TSOP48 [(SA247-B005)]	HT29WB800@TSOP48 [(SA247-B005)]
HT29WT800@TSOP48 [(SA247-B005)]	
V128128A0E@CSP95 [(SA642A-B105A-Y096N001)]	

**DRAM & SRAM**

HM6116	HM6116@PLCC32 [(SA015A1T)]
HM6116A	HM6116A@PLCC32 [(SA015A1T)]
HM6208	HM6208@SOJ24 [(SA646)]
HM6208H	HM6208H@SOJ24 [(SA646)]
HM62256	HM62256@TSOP28 [(SA643)]
HM62256B	HM62256B@TSOP28 [(SA643)]
HM624256	HM624256@SOJ28 [(SA646)]
HM6264A	HM6264A@TSOP28 [(SA643)]
HM6267	HM6268
HM628128	HM628128@TSOP32 [(SA410T)]
HM628128A	HM628128A@TSOP32 [(SA410T)]
HM62832	HM62832@TSOP28 [(SA643)]
HM62832H	HM62832H@TSOP28 [(SA643)]
HM628512	HM628512@TSOP32 [(SA729)]
HM6287	HM6287HP
HM6288	HM6288@SOJ22 [(SA646)]
HM65256B	HM65256B@TSOP28 [(SA643)]
HM658128	HM658128@TSOP32 [(SA410T)]
HM66204	HM66204@TSOP32 [(SA410T)]
HM6707	HM6707@SOJ24 [(SA646)]
HM6707A	HM6707A@SOJ24 [(SA646)]
HM6708	HM6708@SOJ24 [(SA646)]
HM6708A	HM6708A@SOJ24 [(SA646)]
HM6716	HM6716@PLCC32 [(SA015A1T)]
HM6787	HM6787HP
HM6788	HM6788@SOJ22 [(SA646)]
HM6788H	HM6788H@SOJ22 [(SA646)]
HM6788HA	HM6788HA@SOJ22 [(SA646)]

**MICROCONTROLLER**

HD4074344@SDIP28 [(SA022A)]	HD4074344@SOIC28 [(SA404)]
HD4074394@SDIP28 [(SA022A)]	HD4074394@SOIC28 [(SA404)]
HD63701V0C	HD63701V0P
HD63701X0C@SDIP64 (*) [(SA752+B265)]	
HD63701X0P@SDIP64 (*) [(SA752+B265)]	HD63701Y0C
HD63701Y0	
HD63701Y0C@SDIP64 (*) [(SA752+B265)]	
HD63701Y0P@SDIP64 (*) [(SA752+B265)]	HD637A01V0P
HD637A01V0C	
HD637A01X0C@SDIP64 (*) [(SA752+B265)]	
HD637A01X0P@SDIP64 (*) [(SA752+B265)]	
HD637A01Y0C@SDIP64 (*) [(SA752+B265)]	
HD637A01Y0P@SDIP64 (*) [(SA752+B265)]	HD637B01V0P
HD637B01V0C	
HD637B01X0C@SDIP64 (*) [(SA752+B265)]	
HD637B01X0P@SDIP64 (*) [(SA752+B265)]	
HD637B01Y0C@SDIP64 (*) [(SA752+B265)]	
HD637B01Y0P@SDIP64 (*) [(SA752+B265)]	
HD6472357F@PQFP128 (*) [(SA720+B262)]	
HD6472655F@PQFP128 (*) [(SA720+B175)]	



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HD6472655TE@TQFP128(*) [(SA721+B174)]
HD6472655VF@PQFP128(*) [(SA720+B175)]
HD6472655VTE@TQFP128(*) [(SA721+B174)]
HD6473228P@SDIP64(*) [(SA736-B229)]
HD6473238P@SDIP64(*) [(SA736-B229)]
HD6473258P@SDIP64(*) [(SA736-B229)]
HD6473308@PLCC84(*) [(SA649-B8406)]
HD6473644@TQFP64 [(PEP+S621)]
HD64738024F(FP-80B)(*) [(TA006-B006)]
HD64738024H(FP-80A)(*) [(TA008-B006)]
HD64738024W(TFP-80C)(*) [(TA007-B006)]
HD6473877H@TQFP100(*) [(SA718+B202)]
HD6475328@PLCC84(*) [(SA649-B8404)]
HD6475348@PLCC84(*) [(SA649-B8404)]
HD6477034F@QFP112(*) [(SA738+B213)]
HD64F2110BFA@QFP100 [(SA718-B299)]
HD64F2110BTE@QFP100 [(SA718-B299)]
HD64F2110BVFA@QFP100 [(SA718-B299)]
HD64F2110BVTE@QFP100 [(SA718-B299)]
HD64F2132RFA@QFP80 [(PEP+S615B)] HD64F2132RTF@QFP80 [(PEP+S640B)]
HD64F2132RVFA@QFP80 [(PEP+S615B)]
HD64F2132RVTF@QFP80 [(PEP+S640B)]
HD64F2138AFA@TQFP80 [(PEP+S615B)]
HD64F2138ATF@TQFP80 [(PEP+S640B)]
HD64F2140BVFA@TQFP100 [(PEP+S604)]
HD64F2140BVFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2140BVTE@TQFP100 [(PEP+S604)]
HD64F2140BVTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2141BVFA@TQFP100 [(PEP+S604)]
HD64F2141BVFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2141BVTE@TQFP100 [(PEP+S604)]
HD64F2141BVTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2142RFA@TQFP100 [(PEP+S604)]
HD64F2142RFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2142RTE@TQFP100 [(PEP+S604)]
HD64F2142RTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2142RVFA@TQFP100 [(PEP+S604)]
HD64F2142RVFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2142RVTE@TQFP100 [(PEP+S604)]
HD64F2142RVTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144AFA@TQFP100 [(PEP+S604)]
HD64F2144AFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144ATE@TQFP100 [(PEP+S604)]
HD64F2144ATE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144AVFA@TQFP100 [(PEP+S604)]
HD64F2144AVFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144AVTE@TQFP100 [(PEP+S604)]
HD64F2144AVTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144FA@TQFP100 [(PEP+S604)]
HD64F2144FA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144TE@TQFP100 [(PEP+S604)]
HD64F2144TE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144VFA@TQFP100 [(PEP+S604)]
HD64F2144VFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2144VTE@TQFP100 [(PEP+S604)]
HD64F2144VTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2145BVFA@TQFP100 [(PEP+S604)]
HD64F2145BVFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2145BVTE@TQFP100 [(PEP+S604)]
HD64F2145BVTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147AFA@TQFP100 [(PEP+S604)]
HD64F2147AFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147ATE@TQFP100 [(PEP+S604)]
HD64F2147ATE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147AVFA@TQFP100 [(PEP+S604)]
HD64F2147AVFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147AVTE@TQFP100 [(PEP+S604)]
HD64F2147AVTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147NFA@TQFP100 [(PEP+S604)]
HD64F2147NFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147NTE@TQFP100 [(PEP+S604)]
HD64F2147NTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147NVFA@TQFP100 [(PEP+S604)]
HD64F2147NVFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2147NVTE@TQFP100 [(PEP+S604)]
HD64F2147NVTE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2148AFA@TQFP100 [(PEP+S604)]
HD64F2148AFA@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2148ATE@TQFP100 [(PEP+S604)]
HD64F2148ATE@TQFP100(*) [(SA718+B187 or TA068+B006)]
HD64F2148AVFA@TQFP100 [(PEP+S604)]

```



HD64F2148AVFA@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148AVTE@TQFP100 [(PEP+S604)]  
HD64F2148AVTE@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148BFA@TQFP100 [(PEP+S604)]  
HD64F2148BFA@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148BTE@TQFP100 [(PEP+S604)]  
HD64F2148BTE@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148BVFA@TQFP100 [(PEP+S604)]  
HD64F2148BVFA@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148BVTE@TQFP100 [(PEP+S604)]  
HD64F2148BVTE@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148FA@TQFP100 [(PEP+S604)]  
HD64F2148FA@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148TE@TQFP100 [(PEP+S604)]  
HD64F2148TE@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148VFA@TQFP100 [(PEP+S604)]  
HD64F2148VFA@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2148VTE@TQFP100 [(PEP+S604)]  
HD64F2148VTE@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2149YFA@TQFP100 [(PEP+S604)]  
HD64F2149YFA@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2149YTE@TQFP100 [(PEP+S604)]  
HD64F2149YTE@TQFP100(\*) [(SA718+B187 or TA068+B006)]  
HD64F2166VTE33@TQFP144(\*) [(TA047-B084)]  
HD64F2167VTE33@TQFP144(\*) [(TA047-B084)]  
HD64F2168VTE33@TQFP144(\*) [(TA047-B084)]  
HD64F2177VTE33@TQFP144(\*) [(TA047-B084)]  
HD64F2265FA13@TQFP100 [(PEP+S604)]  
HD64F2265FA20@TQFP100 [(PEP+S604)]  
HD64F2265TE13@TQFP100 [(PEP+S604)]  
HD64F2265TE20@TQFP100 [(PEP+S604)]  
HD64F2265TF13@TQFP100 [(PEP+S604)]  
HD64F2265TF20@TQFP100 [(PEP+S604)]  
HD64F2266FA13@TQFP100 [(PEP+S604)]  
HD64F2266FA20@TQFP100 [(PEP+S604)]  
HD64F2266TE13@TQFP100 [(PEP+S604)]  
HD64F2266TE20@TQFP100 [(PEP+S604)]  
HD64F2266TF13@TQFP100 [(PEP+S604)]  
HD64F2266TF20@TQFP100 [(PEP+S604)]  
HD64F2268FA13@TQFP100 [(PEP+S604)]  
HD64F2268FA20@TQFP100 [(PEP+S604)]  
HD64F2268TE13@TQFP100 [(PEP+S604)]  
HD64F2268TE20@TQFP100 [(PEP+S604)]  
HD64F2268TF13@TQFP100 [(PEP+S604)]  
HD64F2268TF20@TQFP100 [(PEP+S604)]  
HD64F2280@PQFP100(\*) [(TA046-B006)]  
HD64F2282@PQFP100(\*) [(TA046-B006)]  
HD64F2326VF@PQFP128(\*) [(SA720+B281)]  
HD64F2326VTE@TQFP120(\*) [(SA721+B282)]  
HD64F2328BVF@PQFP128(\*) [(SA720+B281)]  
HD64F2328BVTE@TQFP120(\*) [(SA721+B282)]  
HD64F2328VF@PQFP128(\*) [(SA720+B281)]  
HD64F2328VTE@TQFP120(\*) [(SA721+B282)]  
HD64F2329BVF@PQFP128(\*) [(SA720+B281)]  
HD64F2329BVTE@TQFP120(\*) [(SA721+B282)]  
HD64F2329EVF@PQFP128(\*) [(SA720+B281)]  
HD64F2329EVTE@TQFP120(\*) [(SA721+B282)]  
HD64F2329VF@PQFP128(\*) [(SA720+B281)]  
HD64F2329VTE@TQFP120(\*) [(SA721+B282)]  
HD64F2338VF@TQFP144(\*) [(SA681+B14415)]  
HD64F2339EVF@TQFP144(\*) [(SA681+B14415)]  
HD64F2339VF@TQFP144(\*) [(SA681+B14415)]  
HD64F2357F@PQFP128(\*) [(SA720+B193A)]  
HD64F2357TE@QFP120(\*) [(SA721+B194)]  
HD64F2377@TQFP144(\*) [(SA681-B14408)]  
HD64F2377R@TQFP144(\*) [(SA681-B14408)]  
HD64F2398F@PQFP128(\*) [(SA720+B193B)]  
HD64F2398TE@QFP120(\*) [(SA721+B194)]  
HD64F2505FC26@QFP144(\*) [(SA681+B14403)]  
HD64F2506FC26@QFP144(\*) [(SA681+B14403)]  
HD64F2551FC26@QFP144(\*) [(SA681+B14403)]  
HD64F2552FC26@QFP144(\*) [(SA681+B14403)]  
HD64F2556FC20@QFP144(\*) [(SA681+B14403)]  
HD64F2612FA20@TQFP80(\*) [(SA722+B176)]  
HD64F2615F20@TQFP80(\*) [(SA722+B176)]  
HD64F2615F24@TQFP80(\*) [(SA722+B176)]  
HD64F2646RFC20@QFP144(\*) [(SA681+B14404)]  
HD64F2648RFC20@QFP144(\*) [(SA681+B14404)]  
HD64F2649FC20@QFP144(\*) [(SA681+B14404)]  
HD64F2667VFC33@QFP144(\*) [(SA681+B14402)]  
HD64F3024F@TQFP100(\*) [(TA029-B006)]

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HD64F3024FP@PQFP100(*) [(TA030-B006)]
HD64F3024TE@TQFP100(*) [(TA029-B006)]
HD64F3026F@TQFP100(*) [(TA029-B006)]
HD64F3026FP@PQFP100(*) [(TA030-B006)]
HD64F3026TE@TQFP100(*) [(TA029-B006)]
HD64F3048BF@TQFP100(*) [(TA029-B006)]
HD64F3048BTE@TQFP100(*) [(TA029-B006)]
HD64F3048BVF@TQFP100(*) [(TA029-B006)]
HD64F3048BVTE@TQFP100(*) [(TA029-B006)]
HD64F3048F@TQFP100(*) [(TA067+B006)]
HD64F3048TF@TQFP100(*) [(TA067+B006)]
HD64F3048VVF@TQFP100(*) [(TA067+B006)]
HD64F3048VTF@TQFP100(*) [(TA067+B006)]
HD64F3052BF@TQFP100(*) [(TA029-B006)]
HD64F3052BTE@TQFP100(*) [(TA029-B006)]
HD64F3052BVF@TQFP100(*) [(TA029-B006)]
HD64F3052BVTE@TQFP100(*) [(TA029-B006)]
HD64F3052F@TQFP100(*) [(TA029-B006)]
HD64F3052TE@TQFP100(*) [(TA029-B006)]
HD64F3062BF@TQFP100(*) [(TA029-B006)]
HD64F3062BFP@PQFP100(*) [(TA030-B006)]
HD64F3062BTE@TQFP100(*) [(TA029-B006)]
HD64F3062F@TQFP100(*) [(TA029-B006)]
HD64F3062FP@PQFP100(*) [(TA030-B006)]
HD64F3062RF@TQFP100(*) [(TA029-B006)]
HD64F3062RFP@PQFP100(*) [(TA030-B006)]
HD64F3062RTE@TQFP100(*) [(TA029-B006)]
HD64F3062RVF@TQFP100(*) [(TA029-B006)]
HD64F3062RVFP@PQFP100(*) [(TA030-B006)]
HD64F3062RVTE@TQFP100(*) [(TA029-B006)]
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HD64F3064BF@TQFP100(*) [(TA029-B006)]
HD64F3064BFP@PQFP100(*) [(TA030-B006)]
HD64F3064BTE@TQFP100(*) [(TA029-B006)]
HD64F3064F@TQFP100(*) [(TA029-B006)]
HD64F3064FP@PQFP100(*) [(TA030-B006)]
HD64F3064TE@TQFP100(*) [(TA029-B006)]
HD64F3067F@TQFP100(*) [(TA029-B006)]
HD64F3067FP@PQFP100(*) [(TA030-B006)]
HD64F3067RF@TQFP100(*) [(TA029-B006)]
HD64F3067RFP@PQFP100(*) [(TA030-B006)]
HD64F3067RTE@TQFP100(*) [(TA029-B006)]
HD64F3067RVF@TQFP100(*) [(TA029-B006)]
HD64F3067RVFP@PQFP100(*) [(TA030-B006)]
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HD64F3067TE@TQFP100(*) [(TA029-B006)]
HD64F3068F@TQFP100(*) [(TA029-B006)]
HD64F3068TE@TQFP100(*) [(TA029-B006)]
HD64F3069F@TQFP100(*) [(SA718+B271)]
HD64F3069RF@TQFP100(*) [(SA718+B271)]
HD64F3069RTE@TQFP100(*) [(SA718+B271)]
HD64F3069TE@TQFP100(*) [(SA718+B271)]
HD64F3334YCP16@PLCC84(*) [(SA649-B8402)]
HD64F3334YF16@TQFP80(*) [(TA018-B006)]
HD64F3334YFLH16@TQFP80(*) [(TA018-B006)]
HD64F3334YTF16@TQFP80(*) [(TA019-B006)]
HD64F3334YTF16@TQFP80(*) [(TA019-B006)]
HD64F3337YCP16@PLCC84(*) [(SA649-B8402)]
HD64F3337YF16@TQFP80(*) [(TA018-B006)]
HD64F3337YFLH16@TQFP80(*) [(TA018-B006)]
HD64F3337YTF16@TQFP80(*) [(TA019-B006)]
HD64F3337YTF16@TQFP80(*) [(TA019-B006)]
HD64F3339YCP16@PLCC84(*) [(SA649-B8402)]
HD64F3394YF16@TQFP80(*) [(TA018-B006)]
HD64F3394YFLH16@TQFP80(*) [(TA018-B006)]
HD64F3394YTF16@TQFP80(*) [(TA019-B006)]
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HD64F3397F17@TQFP80(*) [(TA018-B006)]
HD64F3397FLH17@TQFP80(*) [(TA018-B006)]
HD64F3397TF17@TQFP80(*) [(TA019-B006)]
HD64F3397TF17@TQFP80(*) [(TA019-B006)]
HD64F3434F@QFP100(*) [(SA718+B306)]
HD64F3434TF@QFP100(*) [(SA718+B306)]
HD64F3437F@QFP100(*) [(SA718+B306)]
HD64F3437TF@QFP100(*) [(SA718+B306)]
HD64F36012FX@TQFP48 [(SA671)] HD64F36012FY@TQFP48 [(SA248)]
HD64F36012GFP@TQFP64 [(SA732+B313)]
HD64F36012GFX@TQFP48 [(SA671)] HD64F36012GFY@TQFP48 [(SA248)]
HD64F36014FX@TQFP48 [(SA671)] HD64F36014FY@TQFP48 [(SA248)]
HD64F36014GFP@TQFP64 [(SA732+B313)]

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HD64F36014GFX@TQFP48 [(SA671)] HD64F36014GFY@TQFP48 [(SA248)]  
 HD64F36022FX@TQFP48 [(SA671)] HD64F36022FY@TQFP48 [(SA248)]  
 HD64F36022GFP@TQFP64 [(SA732+B313)]  
 HD64F36022GFY@TQFP48 [(SA671)] HD64F36022GFY@TQFP48 [(SA248)]  
 HD64F36024FX@TQFP48 [(SA671)] HD64F36024FY@TQFP48 [(SA248)]  
 HD64F36024GFP@TQFP64 [(SA732+B313)]  
 HD64F36024GFY@TQFP48 [(SA671)] HD64F36024GFY@TQFP48 [(SA248)]  
 HD64F36034FZ@TQFP64(\*) [(TA043-B006)]  
 HD64F36034GFZ@TQFP64(\*) [(TA043-B006)]  
 HD64F36034GH@TQFP64(\*) [(TA042-B006)]  
 HD64F36034H@TQFP64(\*) [(TA042-B006)]  
 HD64F36037FZ@TQFP64(\*) [(TA043-B006)]  
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 HD64F36037GH@TQFP64(\*) [(TA042-B006)]  
 HD64F36037H@TQFP64(\*) [(TA042-B006)]  
 HD64F36054FZ@TQFP64(\*) [(TA043-B006)]  
 HD64F36054GFZ@TQFP64(\*) [(TA043-B006)]  
 HD64F36054GH@TQFP64(\*) [(TA042-B006)]  
 HD64F36054H@TQFP64(\*) [(TA042-B006)]  
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 HD64F36057GFZ@TQFP64(\*) [(TA043-B006)]  
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 HD64F36057H@TQFP64(\*) [(TA042-B006)]  
 HD64F36064GFP@TQFP64(\*) [(TA043-B006)]  
 HD64F36064GH@TQFP64(\*) [(TA042-B006)]  
 HD64F36074GFZ@QFP64(\*) [(SA757-B235)]  
 HD64F36074GFZW@QFP64(\*) [(SA757-B235)]  
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 HD64F36074GHV@QFP64(\*) [(SA757-B235)]  
 HD64F36074GHW@QFP64(\*) [(SA757-B235)]  
 HD64F36074GHZ@QFP64(\*) [(SA757-B235)]  
 HD64F36074GHZW@QFP64(\*) [(SA757-B235)]  
 HD64F36074LFZ@LQFP64(\*) [(SA732-B235)]  
 HD64F36074LFZW@LQFP64(\*) [(SA732-B235)]  
 HD64F36074LH@LQFP64(\*) [(SA732-B235)]  
 HD64F36074LHV@QFP64(\*) [(SA732-B235)]  
 HD64F36074LHW@LQFP64(\*) [(SA732-B235)]  
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 HD64F36077GFZW@QFP64(\*) [(SA757-B235)]  
 HD64F36077GH@QFP64(\*) [(SA757-B235)]  
 HD64F36077GHV@QFP64(\*) [(SA757-B235)]  
 HD64F36077GHW@QFP64(\*) [(SA757-B235)]  
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 HD64F36077LFZW@LQFP64(\*) [(SA732-B235)]  
 HD64F36077LH@LQFP64(\*) [(SA732-B235)]  
 HD64F36077LHV@QFP64(\*) [(SA732-B235)]  
 HD64F36077LHW@LQFP64(\*) [(SA732-B235)]  
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 HD64F36078GFZW@QFP64(\*) [(SA757-B235)]  
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 HD64F36078GHV@QFP64(\*) [(SA757-B235)]  
 HD64F36078GHW@QFP64(\*) [(SA757-B235)]  
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 HD64F36078LFZW@LQFP64(\*) [(SA732-B235)]  
 HD64F36078LH@LQFP64(\*) [(SA732-B235)]  
 HD64F36078LHV@QFP64(\*) [(SA732-B235)]  
 HD64F36078LHW@LQFP64(\*) [(SA732-B235)]  
 HD64F36078LHZ@QFP64(\*) [(SA732-B235)]  
 HD64F36078LHZW@QFP64(\*) [(SA732-B235)]  
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 HD64F36079GFZW@QFP64(\*) [(SA757-B235)]  
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 HD64F36079GHW@QFP64(\*) [(SA757-B235)]  
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 HD64F36079LHW@LQFP64(\*) [(SA732-B235)]  
 HD64F36079LHZ@QFP64(\*) [(SA732-B235)]  
 HD64F36079LHZW@QFP64(\*) [(SA732-B235)]

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HD64F36087FP@LQFP64(*) [(SA732-B235)]
HD64F36087H@QFP64(*) [(SA757-B235)]
HD64F3642AH@QFP64(*) [(SA668+B275)]
HD64F3642AP@SDIP64(*) [(SA736+B274)]
HD64F3642AW@QFP80(*) [(SA731+B276)]
HD64F3643H@QFP64(*) [(SA668+B275)]
HD64F3643P@SDIP64(*) [(SA736+B274)]
HD64F3643W@QFP80(*) [(SA731+B276)]
HD64F3644H@QFP64(*) [(SA668+B275)]
HD64F3644P@SDIP64(*) [(SA736+B274)]
HD64F3644W@QFP80(*) [(SA731+B276)]
HD64F3664BP@SDIP42 [(SA028)] HD64F3664FP@TQFP64 [(PEP+S616)]
HD64F3664FP@TQFP64(*) [(SA732+B224)]
HD64F3664FX@TQFP48 [(SA671)] HD64F3664FY@TQFP48 [(SA248)]
HD64F3664H@TQFP64 [(PEP+S621)] HD64F3684FP@TQFP64 [(PEP+S616)]
HD64F3684FP@TQFP64(*) [(TA043-B006)]
HD64F3684GFP@TQFP64 [(PEP+S616)]
HD64F3684GFP@TQFP64(*) [(TA043-B006)]
HD64F3684GH@TQFP64 [(PEP+S621)]
HD64F3684GH@TQFP64(*) [(TA042-B006)]
HD64F3684H@TQFP64 [(PEP+S621)]
HD64F3684H@TQFP64(*) [(TA042-B006)]
HD64F3687FP@TQFP64 [(PEP+S616)]
HD64F3687FP@TQFP64(*) [(TA043-B006)]
HD64F3687GFP@TQFP64 [(PEP+S616)]
HD64F3687GFP@TQFP64(*) [(TA043-B006)]
HD64F3687GH@TQFP64 [(PEP+S621)]
HD64F3687GH@TQFP64(*) [(TA042-B006)]
HD64F3687H@TQFP64 [(PEP+S621)]
HD64F3687H@TQFP64(*) [(TA042-B006)]
HD64F36902G@LQFP32 [(SA663)] HD64F36902G@SOP32 [(SA682)]
HD64F36912G@LQFP32 [(SA663)] HD64F36912G@SOP32 [(SA682)]
HD64F3694FP@TQFP64 [(PEP+S616)] HD64F3694FX@TQFP48 [(SA671)]
HD64F3694FY@TQFP48 [(SA248)] HD64F3694GFP@TQFP64 [(PEP+S616)]
HD64F3694GFY@TQFP48 [(SA671)] HD64F3694GFY@TQFP48 [(SA248)]
HD64F3694GH@TQFP64 [(PEP+S621)] HD64F3694H@TQFP64 [(PEP+S621)]
HD64F38002FPA@TQFP64 [(PEP+S625A)]
HD64F38002FPE@TQFP64 [(PEP+S616)]
HD64F38004FPA@TQFP64 [(PEP+S625A)]
HD64F38004FPE@TQFP64 [(PEP+S616)]
HD64F38024F(FP-80B)@PQFP80 [(PEP+S611A)]
HD64F38024F(FP-80B)@PQFP80(*) [(TA003-B006)]
HD64F38024H(FP-80A)@TQFP80 [(PEP+S615B)]
HD64F38024H(FP-80A)@TQFP80(*) [(TA005-B006)]
HD64F38024RF(FP-80B)@PQFP80 [(PEP+S611A)]
HD64F38024RF(FP-80B)@PQFP80(*) [(TA003-B006)]
HD64F38024RH(FP-80A)@TQFP80 [(PEP+S615B)]
HD64F38024RH(FP-80A)@TQFP80(*) [(TA005-B006)]
HD64F38024RW(TFP-80C)@TQFP80 [(PEP+S640B)]
HD64F38024RW(TFP-80C)@TQFP80(*) [(TA004-B006)]
HD64F38024W(TFP-80C)@TQFP80 [(PEP+S640B)]
HD64F38024W(TFP-80C)@TQFP80(*) [(TA004-B006)]
HD64F38102FPA@TQFP64 [(PEP+S625A)]
HD64F38102FPE@TQFP64 [(PEP+S616)]
HD64F38104FPA@TQFP64 [(PEP+S625A)]
HD64F38104FPE@TQFP64 [(PEP+S616)]
HD64F38124F(FP-80B)@PQFP80 [(PEP+S611A)]
HD64F38124F(FP-80B)@PQFP80(*) [(TA003-B006)]
HD64F38124H(FP-80A)@TQFP80 [(PEP+S615B)]
HD64F38124H(FP-80A)@TQFP80(*) [(TA005-B006)]
HD64F38124W(TFP-80C)@TQFP80 [(PEP+S640B)]
HD64F38124W(TFP-80C)@TQFP80(*) [(TA004-B006)]
HD64F39802G@SDIP32 [(SA653)]
HD64F7044F@QFP112(*) [(SA755+B278)]
HD64F7046F@QFP80(*) [(TA014+B006)]
HD64F7047@QFP100(*) [(SA718+B172)]
R4F2463VTE34DV@TQFP144(*) [(SA748-B14419)]
R4F2463VTE34V@TQFP144(*) [(SA748-B14419)]

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## HOLTEK

### E(E) PROM/FRAM/NVRAM

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HT24C01 HT24C01@SOIC8 [(SA602A)]
HT24C02 HT24C02@SOIC8 [(SA602A)]
HT24C04 HT24C04@SOIC8 [(SA602A)]
HT24C08 HT24C16

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HT24LC01	HT24LC01@SOIC8 [(SA602A)]
HT24LC01@TSSOP8 [(SA026)]	HT24LC02
HT24LC02@SOIC8 [(SA602A)]	HT24LC02@TSSOP8 [(SA026)]
HT24LC04	HT24LC04@SOIC8 [(SA602A)]
HT24LC08	HT24LC08@SOIC8 [(SA602A)]
HT24LC16	HT24LC16@SOIC8 [(SA602A)]
HT24LC32	HT24LC32@SOIC8 [(SA602A)]
HT24LC64	HT24LC64@SOIC8 [(SA602A)]
HT25LC512@SOIC8 [(SA602A)]	HT27C010
HT27C010@PLCC32 [(SA015A1T)]	HT27C010@TSOP32 [(SA410T)]
HT27C020	HT27C020@PLCC32 [(SA015A1T)]
HT27C020@TSOP32 [(SA410T)]	HT27C040
HT27C040@PLCC32 [(SA015A1T)]	HT27C040@TSOP32 [(SA410T)]
HT27C4096	HT27C4096@PLCC44 [(SA244)]
HT27C512	HT27C512@PLCC32 [(SA015A1T)]
HT27C512@TSOP28 [(SA430T)]	HT27LC010
HT27LC010@PLCC32 [(SA015A1T)]	HT27LC010@TSOP32 [(SA410T)]
HT27LC020	HT27LC020@PLCC32 [(SA015A1T)]
HT27LC020@TSOP32 [(SA410T)]	HT27LC040
HT27LC040@PLCC32 [(SA015A1T)]	HT27LC040@TSOP32 [(SA410T)]
HT27LC4096	HT27LC4096@PLCC44 [(SA244)]
HT27LC512	HT27LC512@PLCC32 [(SA015A1T)]
HT27LC512@TSOP28 [(SA430T)]	HT93C46(16bit)
HT93C46(16bit)@SOP8-A [(SA602A)]	HT93C46(16bit)@SOP8-B [(SA602A)]
HT93C46(16bit)@TSSOP8 [(SA026)]	HT93C56(16bit)
HT93C56(16bit)@SOP8-A [(SA602A)]	HT93C56(16bit)@SOP8-B [(SA602A)]
HT93C56(16bit)@TSSOP8 [(SA026)]	HT93C66(16bit)
HT93C66(16bit)@SOP8-A [(SA602A)]	HT93C66(16bit)@SOP8-B [(SA602A)]
HT93C66(16bit)@TSSOP8 [(SA026)]	HT93LC46A(08bit)
HT93LC46A(08bit)@SOP8-A [(SA602A)]	
HT93LC46A(08bit)@SOP8-B [(SA602A)]	
HT93LC46A(08bit)@TSSOP8 [(SA026)]	
HT93LC46A(16bit)	
HT93LC46A(16bit)@SOP8-A [(SA602A)]	
HT93LC46A(16bit)@SOP8-B [(SA602A)]	
HT93LC46A(16bit)@TSSOP8 [(SA026)]	
HT93LC46B(08bit)	
HT93LC46B(08bit)@SOP8-A [(SA602A)]	
HT93LC46B(08bit)@SOP8-B [(SA602A)]	
HT93LC46B(08bit)@TSSOP8 [(SA026)]	
HT93LC46B(16bit)	
HT93LC46B(16bit)@SOP8-A [(SA602A)]	
HT93LC46B(16bit)@SOP8-B [(SA602A)]	
HT93LC46B(16bit)@TSSOP8 [(SA026)]	
HT93LC56A(08bit)	
HT93LC56A(08bit)@SOP8-A [(SA602A)]	
HT93LC56A(08bit)@SOP8-B [(SA602A)]	
HT93LC56A(08bit)@TSSOP8 [(SA026)]	
HT93LC56A(16bit)	
HT93LC56A(16bit)@SOP8-A [(SA602A)]	
HT93LC56A(16bit)@SOP8-B [(SA602A)]	
HT93LC56A(16bit)@TSSOP8 [(SA026)]	
HT93LC56B(08bit)	
HT93LC56B(08bit)@SOP8-A [(SA602A)]	
HT93LC56B(08bit)@SOP8-B [(SA026)]	
HT93LC56B(08bit)@TSSOP8 [(SA026)]	
HT93LC56B(16bit)	
HT93LC56B(16bit)@SOP8-A [(SA602A)]	
HT93LC56B(16bit)@SOP8-B [(SA602A)]	
HT93LC56B(16bit)@TSSOP8 [(SA026)]	
HT93LC66A(08bit)	
HT93LC66A(08bit)@SOP8-A [(SA602A)]	
HT93LC66A(08bit)@SOP8-B [(SA602A)]	
HT93LC66A(08bit)@TSSOP8 [(SA026)]	
HT93LC66A(16bit)	
HT93LC66A(16bit)@SOP8-A [(SA602A)]	
HT93LC66A(16bit)@SOP8-B [(SA602A)]	
HT93LC66A(16bit)@TSSOP8 [(SA026)]	
HT93LC66B(08bit)	
HT93LC66B(08bit)@SOP8-A [(SA602A)]	
HT93LC66B(08bit)@SOP8-B [(SA026)]	
HT93LC66B(08bit)@TSSOP8 [(SA026)]	
HT93LC66B(16bit)	
HT93LC66B(16bit)@SOP8-A [(SA602A)]	
HT93LC66B(16bit)@SOP8-B [(SA602A)]	
HT93LC66B(16bit)@TSSOP8 [(SA026)]	
HT93LC76(08bit)	
HT93LC76(08bit)@SOP8-A [(SA602A)]	
HT93LC76(08bit)@SOP8-B [(SA602A)]	
HT93LC76(08bit)@TSSOP8 [(SA026)]	HT93LC76(16bit)
HT93LC76(16bit)@SOP8-A [(SA602A)]	

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HT93LC76(16bit)@SOP8-B [(SA602A)]
HT93LC76(16bit)@TSSOP8 [(SA026)] HT93LC86(08bit)
HT93LC86(08bit)@SOP8-A [(SA602A)]
HT93LC86(08bit)@SOP8-B [(SA602A)]
HT93LC86(08bit)@TSSOP8 [(SA026)] HT93LC86(16bit)
HT93LC86(16bit)@SOP8-A [(SA602A)]
HT93LC86(16bit)@SOP8-B [(SA602A)]
HT93LC86(16bit)@TSSOP8 [(SA026)]

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## MICROCONTROLLER

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HT46R22 HT46R22@SOP24 [(SA404)]
HT46R23(dip24) HT46R23(dip28)
HT46R23@SOP24 [(SA404)] HT46R23@SOP28 [(SA404)]
HT46R24 HT46R24@SOP28 [(SA404)]
HT46R24@SSOP48 [(SA669)] HT46R46(dip18)
HT46R46(dip20) HT46R46@SOP18 [(SA404)]
HT46R46@SOP20 [(SA404)] HT46R46E(dip18)
HT46R46E@SOP18 [(SA404)] HT46R46-H
HT46R46-H@SOP18 [(SA404)] HT46R47(dip18)
HT46R47(dip20) HT46R47@SOP18 [(SA404)]
HT46R47@SOP20 [(SA404)] HT46R47@SSOP20 [(SA674)]
HT46R47E(dip18) HT46R47E@SOP18 [(SA404)]
HT46R47-H HT46R47-H@SOP18 [(SA404)]
HT46R48(dip20) HT46R48(dip24)
HT46R48@SOP20 [(SA404)] HT46R48@SOP24 [(SA404)]
HT46R48@SSOP24 [(SA674)] HT46R48E(dip24)
HT46R48E@SOP24 [(SA404)] HT46R48E@SSOP24 [(SA674)]
HT46R51A(dip18) HT46R51A@SOP20 [(SA404)]
HT46R51A@SSOP20 [(SA674)] HT46R52A(dip18)
HT46R52A@SOP20 [(SA404)] HT46R52A@SSOP20 [(SA674)]
HT46R53A(dip28) HT46R53A@SOP28 [(SA404)]
HT46R54A(dip28) HT46R54A@SOP28 [(SA404)]
HT46R62@SSOP56 [(SA669)] HT46R63@PQFP100 [(PEP+S427)]
HT46R63@SSOP56 [(SA669)] HT46R64@PQFP100 [(PEP+S427)]
HT46R64@SSOP56 [(SA669)] HT46R65@PQFP100 [(PEP+S427)]
HT46R65@SSOP56 [(SA669)] HT46R71D@SSOP48 [(SA669)]
HT46RB70 HT46RB70@SOP28 [(SA404)]
HT46RB70@SSOP48 [(SA669)] HT46RU22(dip24)
HT46RU22@SOP24 [(SA404)] HT46RU22@SSOP24 [(SA674)]
HT47R10A@QFP44 [(SA245)] HT48R05A
HT48R05A@SOP16 [(SA026)] HT48R05A@SOP18 [(SA404)]
HT48R06A HT48R06A@SOP16 [(SA026)]
HT48R06A@SOP18 [(SA404)] HT48R07A
HT48R07A@SOP24 [(SA404)] HT48R07A@SSOP24 [(SA674)]
HT48R08A HT48R08A@SOP16 [(SA026)]
HT48R08A@SOP18 [(SA404)] HT48R09A
HT48R09A@SOP24 [(SA404)] HT48R09A@SSOP24 [(SA674)]
HT48R10A HT48R10A@SOP24 [(SA404)]
HT48R30A(dip24) HT48R30A(dip28)
HT48R30A@SOP24 [(SA404)] HT48R30A@SOP28 [(SA404)]
HT48R50A HT48R50A@SOP28 [(SA404)]
HT48R50A@SSOP48 [(SA669)] HT48R52A@QFP44 [(SA245A)]
HT48R70A@PQFP64 [(PEP+S618)] HT48R70A@SSOP48 [(SA669)]
HT48RA0-1 HT48RA0-1@SOP24 [(SA404)]
HT48RA0-2 HT48RA0-2@SOP20 [(SA404)]
HT48RA0-2@SSOP20 [(SA674)] HT48RA0-3
HT48RA0-3@SOP20 [(SA404)] HT48RA1@SOP28 [(SA404)]
HT48RA1@SSOP28 [(SA626A)] HT48RA3(dip28)
HT48RA3@SOP28 [(SA404)] HT48RA3@SSOP28 [(SA626A)]
HT48RA5(dip28) HT48RA5@SOP28 [(SA404)]
HT48RA5@SSOP28 [(SA626A)] HT48RB50
HT48RB50@SOP28 [(SA404)] HT48RB50@SSOP48 [(SA669)]
HT48RB8@SOP28 [(SA404)] HT48RB8@SSOP48 [(SA669)]
HT49R30A@SSOP48 [(SA669)] HT49R50A@SSOP48 [(SA669)]
HT49RV5@SSOP56 [(SA669)] HT49RV7@PQFP100 [(PEP+S427)]
HT82A821R@SOP24 [(SA404)] HT82A821R@SSOP24 [(SA674)]
HT82A822R@SSOP48 [(SA669)] HT82A832R@QFP48 [(SA248)]
HT82A832R@SSOP48 [(SA669)] HT82K68E
HT82K68E@SOP20 [(SA404)] HT82K68E@SOP28 [(SA404)]
HT82K68E@SSOP48 [(SA669)] HT82K94E@SSOP48 [(SA669)]
HT82K95E@SOP20 [(SA404)] HT82K95E@SOP28 [(SA404)]
HT82K95E@SSOP48 [(SA669)] HT82K96E(dip20)
HT82K96E(dip40) HT82K96E@SOP20 [(SA404)]
HT82K96E@SOP28 [(SA404)] HT82K96E@SSOP48 [(SA669)]
HT82M99E(dip18) HT82M99E(dip20)
HT82M99E@SOP18 [(SA404)] HT82M99E@SOP20 [(SA404)]
HT82M9AE@SOP20 [(SA404)] HT82M9AE@SOP24 [(SA404)]
HT82M9AE@SSOP20 [(SA674)] HT82M9AE@SSOP24 [(SA674)]

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HT82M9BE@SOP24 [(SA404)]	HT82M9BE@SOP28 [(SA404)]
HT82M9BE@SSOP24 [(SA674)]	HT82M9BE@SSOP28 [(SA626A)]
HT95A100@SOP28 [(SA404)]	HT95A10P@SOP28 [(SA404)]
HT95A200@SSOP48 [(SA669)]	HT95A20P@SSOP48 [(SA669)]
HT95A300@SSOP48 [(SA669)]	HT95A30P@SSOP48 [(SA669)]
HT95A400@PQFP64 [(PEP+S618)]	HT95A40P@PQFP64 [(PEP+S618)]
HT95L000@SSOP56 [(SA669)]	HT95L00P@SSOP56 [(SA669)]
HT95L100@PQFP64 [(PEP+S618)]	HT95L10P@PQFP64 [(PEP+S618)]

## HONGKONG

### E(E) PROM/FRAM/NVRAM

HK1215	HK1225
HK1235	HK1245
HK1255	HK1265
HK1275	HK1285
HK1295	HK12A5
HK12B5	OKS1225
OKS1235	OKS1245
OKS1255	OKS1265
OKS1275	OKS1285
OKS1295	OKS12A5
OKS12B5	

## HYNIX

### E(E) PROM/FRAM/NVRAM

H8ACSOEJ0MCP@FBGA137 [(SA700E-B153A-M137F001Y)]	
H8BCS0SI0MAP@FBGA149 [(SA700I-B308-T149F001Y)]	
H8BCS0SJ0MCP@FBGA137 [(SA700E-B327A-M137F001Y)]	
HY2764	HY27C64A
HY27SF081G2A@FBGA63 [(SA642KK-B026A-W048F001Y)]	
HY27UA081G1M@TSOP48 [(SA247-B005)]	
HY27UF081G2A@FBGA63 [(SA642KK-B026-W048F001Y)]	
HY27UF081G2A@TSOP48 [(SA247-B005)]	
HY27UF081G2M@TSOP48 [(SA247-B005)]	
HY27UF082G2A@TSOP48 [(SA247-B005)]	
HY27UF082G2B@TSOP48 [(SA247-B005)]	
HY27UF082G2M@TSOP48 [(SA247-B005)]	
HY27UF084G2B@TSOP48 [(SA247-B005)]	
HY27UF084G2M@TSOP48 [(SA247-B005)]	
HY27UG082G2M@TSOP48 [(SA247-B005)]	
HY27UG088G5M@TSOP48 [(SA247+B005)]	
HY27US08121A@FBGA63 [(SA642KK-B026-W048F001Y)]	
HY27US08121A@TSOP48 [(SA247-B005)]	
HY27US08121B@TSOP48 [(SA247-B005)]	
HY27US08121M@TSOP48 [(SA247-B005)]	
HY27US081G1M@USOP48 [(SA765-B005)]	
HY27US08281A@TSOP48 [(SA247-B005)]	
HY27US08561A@FBGA63 [(SA642KK-B026A-W048F001Y)]	
HY27US08561A@TSOP48 [(SA247-B005)]	
HY27US08561M@TSOP48 [(SA247-B005)]	
HY27UT084G2M@TSOP48 [(SA247-B005)]	
HY27UT088G2A@TSOP48 [(SA247-B005)]	
HY27UT088G2M@TSOP48 [(SA247-B005)]	
HY27UU088G5M@TSOP48 [(SA247+B005)]	
HY27UV08BG5M@TSOP48 [(SA247-B005)]	
HY29DL162BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL162BT@TSOP48 [(SA247-B005)]	
HY29DL162TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL162TT@TSOP48 [(SA247-B005)]	
HY29DL163BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL163BT@TSOP48 [(SA247-B005)]	
HY29DL163TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL163TT@TSOP48 [(SA247-B005)]	
HY29DS162BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DS162BT@TSOP48 [(SA247-B005)]	
HY29DS162TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DS162TT@TSOP48 [(SA247-B005)]	
HY29DS163BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DS163BT@TSOP48 [(SA247-B005)]	
HY29DS163TF@FBGA48 [(SA642F-B026A-T064F001)]	



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HY29DS163TT@TSOP48 [(SA247-B005)]
HY29F002T HY29F002T@PLCC32 [(SA015A1T)]
HY29F002T@TSOP32 [(SA410T)] HY29F040
HY29F040@PLCC32 [(SA015A1T)] HY29F040@TSOP32 [(SA410T)]
HY29F040A HY29F040A@PLCC32 [(SA015A1T)]
HY29F040A@TSOP32 [(SA410T)] HY29F080@TSOP40 [(SA409T)]
HY29F200B@PSOP44 [(SA638-B006)] HY29F200B@TSOP48 [(SA247-B005)]
HY29F200T@PSOP44 [(SA638-B006)] HY29F200T@TSOP48 [(SA247-B005)]
HY29F400ABG@PSOP44 [(SA638)]
HY29F400ABT@TSOP48 [(SA247-B005)]
HY29F400ATG@PSOP44 [(SA638)]
HY29F400ATT@TSOP48 [(SA247-B005)]
HY29F400BG@PSOP44 [(SA638)] HY29F400BT@TSOP48 [(SA247-B005)]
HY29F400TG@PSOP44 [(SA638)] HY29F400TT@TSOP48 [(SA247-B005)]
HY29F800ABG@PSOP44 [(SA638)]
HY29F800ABT@TSOP48 [(SA247-B005)]
HY29F800ATG@PSOP44 [(SA638)]
HY29F800ATT@TSOP48 [(SA247-B005)]
HY29F800BG@PSOP44 [(SA638)] HY29F800BT@TSOP48 [(SA247-B005)]
HY29F800TG@PSOP44 [(SA638)] HY29F800TT@TSOP48 [(SA247-B005)]
HY29LV160BF@FBGA48 [(SA642F-B026A-T064F001)]
HY29LV160BT@TSOP48 [(SA247-B005)]
HY29LV160TF@FBGA48 [(SA642F-B026A-T064F001)]
HY29LV160TT@TSOP48 [(SA247-B005)]
HY29LV320BF@FBGA48 [(SA642E-B026A-T072F001)]
HY29LV320BF@FBGA63 [(SA642E-B026A-T072F001)]
HY29LV320BT@TSOP48 [(SA247-B005)]
HY29LV320TF@FBGA48 [(SA642E-B026A-T072F001)]
HY29LV320TF@FBGA63 [(SA642E-B026A-T072F001)]
HY29LV320TT@TSOP48 [(SA247-B005)]
HY29LV400BF@FBGA48 [(SA642F-B026A-T064F001)]
HY29LV400BT@TSOP48 [(SA247-B005)]
HY29LV400TF@FBGA48 [(SA642F-B026A-T064F001)]
HY29LV400TT@TSOP48 [(SA247-B005)]
HY29LV800BF@FBGA48 [(SA642F-B026A-T064F001)]
HY29LV800BG@PSOP44 [(SA638)]
HY29LV800BT@TSOP48 [(SA247-B005)]
HY29LV800TF@FBGA48 [(SA642F-B026A-T064F001)]
HY29LV800TG@PSOP44 [(SA638)]
HY29LV800TT@TSOP48 [(SA247-B005)]
HY93C46 HY93C46@SOIC8 [(SA602A)]
HY93C56 HY93C56@SOIC8 [(SA602A)]
HY93C66 HY93C66@SOIC8 [(SA602A)]
HY93C76 HY93C76@SOIC8 [(SA602A)]
HY93C86 HY93C86@SOIC8 [(SA602A)]
HYC0SEF0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYC0SEH0AF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYC0SEH0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYC0UEE0MF2P@FBGA107 [(SA642V-B133-T096F001Y)]
HYC0UEF0AF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYC0UEF0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYC0UEH0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYD0SEE0MF2P@FBGA107 [(SA642V-B133-T096F001Y)]
HYD0SFE0BF1P@BGA149 [(SA700I-B308-T149F001Y)]
HYD0SFG0MF1P@BGA149 [(SA700I-B308-T149F001Y)]
HYG0SEG0MF2P@FBGA107 [(SA642V-B133-T096F001Y)]
HYG0SGH0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYG0SGJ0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYG0UEG0MF2P@FBGA107 [(SA642V-B133-T096F001Y)]
HYG0UGH0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]
HYH0SSJ0MF3P@FBGA137 [(SA700E-B327A-M137F001Y)]
HYI0UGG0AF1P@FBGA149 [(SA700I-B295-T149F001Y)]
HYI0UIJ0MF3P@FBGA137 [(SA700E-B153A-M137F001Y)]

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**DRAM & SRAM**

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HY62256A HY62256A@TSOP28 [(SA643)]
HY6264A HY6264A@TSOP28 [(SA643)]
HY628100A HY628100A@SOP32 [(SA438T)]
HY628100A@TSOP32 [(SA410T)] HY628100B
HY628100B@SOP32 [(SA438T)] HY628100B@TSOP32 [(SA410T)]
HY628400 HY628400@SOP32 [(SA438T)]
HY628400@TSOP32 [(SA410T)] HY628400A
HY628400A@SOP32 [(SA438T)] HY628400A@TSOP32 [(SA410T)]
HY62CT08081E HY62CT08081E@SOP28 [(SA643)]
HY62CT08081E@TSOP28 [(SA438T)] HY62KT08081E
HY62KT08081E@SOP28 [(SA438T)] HY62KT08081E@TSOP28 [(SA643)]
HY62U8100B HY62U8100B@SOP32 [(SA438T)]
HY62U8100B@TSOP32 [(SA410T)] HY62U8200B

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HY62U8200B@SOP32 [(SA438T)]	HY62U8200B@TSOP32 [(SA410T)]
HY62U8400A	HY62U8400A@SOP32 [(SA438T)]
HY62U8400A@TSOP32 [(SA410T)]	HY62UT08081E
HY62UT08081E@SOP28 [(SA438T)]	HY62UT08081E@TSOP28 [(SA643)]
HY62V8100B	HY62V8100B@SOP32 [(SA438T)]
HY62V8100B@TSOP32 [(SA410T)]	HY62V8200B
HY62V8200B@SOP32 [(SA438T)]	HY62V8200B@TSOP32 [(SA410T)]
HY62V8400A	HY62V8400A@SOP32 [(SA438T)]
HY62V8400A@TSOP32 [(SA410T)]	HY62VT08081E
HY62VT08081E@SOP28 [(SA438T)]	HY62VT08081E@TSOP28 [(SA643)]
HY62WT08081E	HY62WT08081E@SOP28 [(SA438T)]
HY62WT08081E@TSOP28 [(SA643)]	

## MICROCONTROLLER

GMS34004TK	GMS34004TM
GMS34004TW	GMS34112TK
GMS34112TK@SOIC20 [(SA404)]	GMS34112TK@SSOP20 [(SA626A)]
GMS34140TK	GMS34140TK@SOIC24 [(SA404)]
GMS77C1000	GMS77C1000@SOIC20 [(SA404)]
GMS77C1001	GMS77C1001@SOIC20 [(SA404)]
GMS81004(dip20)	GMS81004(dip24)
GMS81004(dip28)	GMS81004@PLCC44 [(SA244)]
GMS81004@SOIC20 [(SA404)]	GMS81004@SOIC24 [(SA404)]
GMS81004@SOIC28 [(SA404)]	GMS81008(dip20)
GMS81008(dip24)	GMS81008(dip28)
GMS81008@PLCC44 [(SA244)]	GMS81008@SOIC20 [(SA404)]
GMS81008@SOIC24 [(SA404)]	GMS81008@SOIC28 [(SA404)]
GMS81016(dip20)	GMS81016(dip24)
GMS81016(dip28)	GMS81016@PLCC44 [(SA244)]
GMS81016@SOIC20 [(SA404)]	GMS81016@SOIC24 [(SA404)]
GMS81016@SOIC28 [(SA404)]	GMS81024(dip20)
GMS81024(dip24)	GMS81024(dip28)
GMS81024@PLCC44 [(SA244)]	GMS81024@SOIC20 [(SA404)]
GMS81024@SOIC24 [(SA404)]	GMS81024@SOIC28 [(SA404)]
GMS81032(dip20)	GMS81032(dip24)
GMS81032(dip28)	GMS81032@PLCC44 [(SA244)]
GMS81032@SOIC20 [(SA404)]	GMS81032@SOIC24 [(SA404)]
GMS81032@SOIC28 [(SA404)]	GMS81504AT
GMS81504T	GMS81516
GMS81516@LQFP64 [(PEP+S616)]	GMS81516@MQFP64 [(PEP+S618)]
GMS81516@SDIP64 [(PEP+S600A)]	GMS81516AT
GMS81516AT@LQFP64 [(PEP+S616)]	GMS81516AT@MQFP64 [(PEP+S618)]
GMS81516AT@SDIP64 [(PEP+S600A)]	GMS81516BT
GMS81516BT@LQFP64 [(PEP+S616)]	GMS81516BT@MQFP64 [(PEP+S618)]
GMS81516BT@SDIP64 [(PEP+S600A)]	GMS81524
GMS81524@LQFP64 [(PEP+S616)]	GMS81524@MQFP64 [(PEP+S618)]
GMS81524@SDIP64 [(PEP+S600A)]	GMS81524AT
GMS81524AT@LQFP64 [(PEP+S616)]	GMS81524AT@MQFP64 [(PEP+S618)]
GMS81524AT@SDIP64 [(PEP+S600A)]	GMS81524BT
GMS81524BT@LQFP64 [(PEP+S616)]	GMS81524BT@MQFP64 [(PEP+S618)]
GMS81524BT@SDIP64 [(PEP+S600A)]	GMS81604T
GMS81604T@PLCC44 [(SA244)]	GMS81604T@SDIP42 [(SA028)]
GMS81608T	GMS81608T@PLCC44 [(SA244)]
GMS81608T@SDIP42 [(SA028)]	GMS81C5016(dip28)
GMS81C5016(dip40)	GMS81C5016@PLCC44 [(SA244)]
GMS81C5016@SOIC28 [(SA404)]	GMS81C5016@TQFP44 [(SA245A)]
GMS81C5024(dip28)	GMS81C5024(dip40)
GMS81C5024@PLCC44 [(SA244)]	GMS81C5024@SOIC28 [(SA404)]
GMS81C5024@TQFP44 [(SA245A)]	GMS81C5032(dip28)
GMS81C5032(dip40)	GMS81C5032@PLCC44 [(SA244)]
GMS81C5032@SOIC28 [(SA404)]	GMS81C5032@TQFP44 [(SA245A)]
GMS82516T	GMS82516T@LQFP64 [(PEP+S616)]
GMS82516T@MQFP64 [(PEP+S618)]	GMS82516T@SDIP64 [(PEP+S600A)]
GMS82524T	GMS82524T@LQFP64 [(PEP+S616)]
GMS82524T@MQFP64 [(PEP+S618)]	GMS82524T@SDIP64 [(PEP+S600A)]
GMS84512T@SDIP52 [(PEP+S600A)]	GMS84524T@SDIP52 [(PEP+S600A)]
GMS87C1102	GMS87C1102@SOP16 [(SA404)]
GMS87C1202	GMS87C1202@SOP20 [(SA404)]
GMS87C1404	GMS87C1404@SDIP28 [(SA022A)]
GMS87C1408	GMS87C1408@SDIP28 [(SA022A)]
GMS87C2020@LQFP64 [(PEP+S616)]	GMS87C2020@MQFP64 [(PEP+S618)]
GMS87C2020@SDIP64 [(PEP+S600A)]	GMS87C5032(dip28)
GMS87C5032(dip40)	GMS87C5032@PLCC44 [(SA244)]
GMS87C5032@SOIC28 [(SA404)]	GMS87C5032@TQFP44 [(SA245A)]
GMS87C5108@PQFP80 [(PEP+S611A)]	GMS87C7008@LQFP64 [(PEP+S616)]
GMS87C7008@MQFP64 [(PEP+S618)]	GMS87C7008@SDIP64 [(PEP+S600A)]
GMS87C7016@LQFP64 [(PEP+S616)]	GMS87C7016@MQFP64 [(PEP+S618)]
GMS87C7016@SDIP64 [(PEP+S600A)]	GMS97C1051

GMS97C1051@SOIC20 [(SA404)]	GMS97C2051
GMS97C2051@SOIC20 [(SA404)]	GMS97C51
GMS97C51@PLCC44 [(SA244)]	GMS97C51@TQFP44 [(SA245A)]
GMS97C52	GMS97C52@PLCC44 [(SA244)]
GMS97C52@TQFP44 [(SA245A)]	GMS97C54
GMS97C54@PLCC44 [(SA244)]	GMS97C54@TQFP44 [(SA245A)]
GMS97C56	GMS97C56@PLCC44 [(SA244)]
GMS97C56@TQFP44 [(SA245A)]	GMS97C58
GMS97C58@PLCC44 [(SA244)]	GMS97C58@TQFP44 [(SA245A)]
GMS97L1051	GMS97L1051@SOIC20 [(SA404)]
GMS97L2051	GMS97L2051@SOIC20 [(SA404)]
GMS97L51	GMS97L51@PLCC44 [(SA244)]
GMS97L51@TQFP44 [(SA245A)]	GMS97L52
GMS97L52@PLCC44 [(SA244)]	GMS97L52@TQFP44 [(SA245A)]
GMS97L54	GMS97L54@PLCC44 [(SA244)]
GMS97L54@TQFP44 [(SA245A)]	GMS97L56
GMS97L56@PLCC44 [(SA244)]	GMS97L56@TQFP44 [(SA245A)]
GMS97L58	GMS97L58@PLCC44 [(SA244)]
GMS97L58@TQFP44 [(SA245A)]	GMS99C52
GMS99C52@PLCC44 [(SA244)]	GMS99C52@TQFP44 [(SA245A)]
GMS99C58	GMS99C58@PLCC44 [(SA244)]
GMS99C58@TQFP44 [(SA245A)]	HMS81004E(dip20)
HMS81004E(dip24)	HMS81004E(dip28)
HMS81004E@PLCC44 [(SA244)]	HMS81004E@SOIC20 [(SA404)]
HMS81004E@SOIC24 [(SA404)]	HMS81004E@SOIC28 [(SA404)]
HMS81008E(dip20)	HMS81008E(dip24)
HMS81008E(dip28)	HMS81008E@PLCC44 [(SA244)]
HMS81008E@SOIC20 [(SA404)]	HMS81008E@SOIC24 [(SA404)]
HMS81008E@SOIC28 [(SA404)]	HMS81016E(dip20)
HMS81016E(dip24)	HMS81016E(dip28)
HMS81016E@PLCC44 [(SA244)]	HMS81016E@SOIC20 [(SA404)]
HMS81016E@SOIC24 [(SA404)]	HMS81016E@SOIC28 [(SA404)]
HMS81020ET(dip20)	HMS81020ET(dip24)
HMS81020ET(dip28)	HMS81020ET@SOIC20 [(SA404)]
HMS81020ET@SOIC24 [(SA404)]	HMS81020ET@SOIC28 [(SA404)]
HMS81020TL(dip20)	HMS81020TL(dip24)
HMS81020TL(dip28)	HMS81020TL@SOIC20 [(SA404)]
HMS81020TL@SOIC24 [(SA404)]	HMS81020TL@SOIC28 [(SA404)]
HMS81024E(dip20)	HMS81024E(dip24)
HMS81024E(dip28)	HMS81024E@PLCC44 [(SA244)]
HMS81024E@SOIC20 [(SA404)]	HMS81024E@SOIC24 [(SA404)]
HMS81024E@SOIC28 [(SA404)]	HMS81032(dip20)
HMS81032(dip24)	HMS81032(dip28)
HMS81032@SOIC20 [(SA404)]	HMS81032@SOIC24 [(SA404)]
HMS81032@SOIC28 [(SA404)]	HMS81032ET(dip20)
HMS81032ET(dip24)	HMS81032ET(dip28)
HMS81032ET@SOIC20 [(SA404)]	HMS81032ET@SOIC24 [(SA404)]
HMS81032ET@SOIC28 [(SA404)]	HMS81032T(dip20)
HMS81032T(dip24)	HMS81032T(dip28)
HMS81032T@SOIC20 [(SA404)]	HMS81032T@SOIC24 [(SA404)]
HMS81032T@SOIC28 [(SA404)]	HMS81032TL(dip20)
HMS81032TL(dip24)	HMS81032TL(dip28)
HMS81032TL@SOIC20 [(SA404)]	HMS81032TL@SOIC24 [(SA404)]
HMS81032TL@SOIC28 [(SA404)]	HMS87C1102A
HMS87C1102A@SOP16 [(SA404)]	HMS87C1104A
HMS87C1104A@SOP16 [(SA404)]	HMS87C1202A
HMS87C1202A@SOP20 [(SA404)]	HMS87C1204A
HMS87C1204A@SOP20 [(SA404)]	
HMS87C1302A@SDIP24 [(SA022A-B005)]	
HMS87C1302A@SOP24 [(SA404)]	
HMS87C1304A@SDIP24 [(SA022A-B005)]	
HMS87C1304A@SOP24 [(SA404)]	
HMS87C1404B@SDIP28 [(SA022A)]	HMS87C1404B
HMS87C1408B	HMS87C1404B@SOIC28 [(SA404)]
HMS87C1408B@SOIC28 [(SA404)]	HMS87C1408B@SDIP28 [(SA022A)]
HMS87C1416B@SDIP28 [(SA022A)]	HMS87C1416B
HMS87C1508B	HMS87C1416B@SOIC28 [(SA404)]
HMS87C1608B	HMS87C1516B
HMS87C1708B@SDIP42 [(SA028)]	HMS87C1616B
HMS87C1808B@TQFP44 [(SA245A)]	HMS87C1716B@SDIP42 [(SA028)]
HMS87C5216	HMS87C1816B@TQFP44 [(SA245A)]
HMS87C5216@SOIC28 [(SA404)]	HMS87C5216@PLCC44 [(SA244)]
HMS99C52	HMS87C5216@TQFP44 [(SA245A)]
HMS99C52@TQFP44 [(SA245A)]	HMS99C52@PLCC44 [(SA244)]
HMS99C58@PLCC44 [(SA244)]	HMS99C58
	HMS99C58@TQFP44 [(SA245A)]

**HYNIX(HYUNDAI)**

## PLD

HY18CV8 HY18CV8@PLCC20 [(SA001A)]  
 HY18CV8@SOIC20 [(SA404)] HY18CV8@TSOP20 [(SA026)]

## HYNIX-CUSTOMER

## E(E) PROM/FRAM/NVRAM

H8BCS0SI0MAP(YH)@FBGA149 [(SA700I-B308-T149F001Y)]  
 HY27UF081G2A(DD)@TSOP48 [(SA247-B005)]  
 HY27UF081G2A(DD5)@TSOP48 [(SA247+B005)]  
 HY27UF081G2A(MLT)@TSOP48 [(SA247-B005)]  
 HY27UF081G2A(TZ)@TSOP48 [(SA247-B005)]  
 HY27UF081G2A(ZX)@TSOP48 [(SA247-B005)]  
 HY27UF082G2A(AMLOGIC)@TSOP48 [(SA247-B005)]  
 HY27UF082G2A(MLT)@TSOP48 [(SA247-B005)]  
 HY27UF082G2M(ZX)@TSOP48 [(SA247-B005)]  
 HY27UF084G2M(YH)@TSOP48 [(SA247-B005)]  
 HY27UG088G5M(KD)@TSOP48 [(SA247+B005)]  
 HY27UG088G5M(MLT)@TSOP48 [(SA247-B005)]  
 HY27US08121A(ASUS)@TSOP48 [(SA247-B005)]  
 HY27US08121A(DD)@TSOP48 [(SA247-B005)]  
 HY27US08121A(MLTATL)@TSOP48 [(SA247-B005)]  
 HY27US08121A(XJ)@TSOP48 [(SA247-B005)]  
 HY27US08121B(LG)@TSOP48 [(SA247-B005)]  
 HY27US08281A(WS)@TSOP48 [(SA247-B005)]  
 HY27UT088G2A(64M)@TSOP48 [(SA247-B005)]  
 HY27UT088G2M(OMB)@TSOP48 [(SA247-B005)]

## HYUNDAI

## E(E) PROM/FRAM/NVRAM

HY2764	HY27C64A
HY29DL162BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL162BT@TSOP48 [(SA247-B005)]	
HY29DL162TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL162TT@TSOP48 [(SA247-B005)]	
HY29DL163BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL163BT@TSOP48 [(SA247-B005)]	
HY29DL163TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DL163TT@TSOP48 [(SA247-B005)]	
HY29DS162BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DS162BT@TSOP48 [(SA247-B005)]	
HY29DS162TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DS162TT@TSOP48 [(SA247-B005)]	
HY29DS163BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DS163BT@TSOP48 [(SA247-B005)]	
HY29DS163TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29DS163TT@TSOP48 [(SA247-B005)]	
HY29F002T	HY29F002T@PLCC32 [(SA015A1T)]
HY29F002T@TSOP32 [(SA410T)]	HY29F040
HY29F040@PLCC32 [(SA015A1T)]	HY29F040@TSOP32 [(SA410T)]
HY29F040A	HY29F040A@PLCC32 [(SA015A1T)]
HY29F040A@TSOP32 [(SA410T)]	HY29F080@TSOP40 [(SA409T)]
HY29F200B@PSOP44 [(SA638-B006)]	HY29F200B@TSOP48 [(SA247-B005)]
HY29F200T@PSOP44 [(SA638-B006)]	HY29F200T@TSOP48 [(SA247-B005)]
HY29F400ABG@PSOP44 [(SA638)]	
HY29F400ABT@TSOP48 [(SA247-B005)]	
HY29F400ATG@PSOP44 [(SA638)]	
HY29F400ATT@TSOP48 [(SA247-B005)]	
HY29F400BG@PSOP44 [(SA638)]	HY29F400BT@TSOP48 [(SA247-B005)]
HY29F400TG@PSOP44 [(SA638)]	HY29F400TT@TSOP48 [(SA247-B005)]
HY29F800ABG@PSOP44 [(SA638)]	
HY29F800ABT@TSOP48 [(SA247-B005)]	
HY29F800ATG@PSOP44 [(SA638)]	
HY29F800ATT@TSOP48 [(SA247-B005)]	
HY29F800BG@PSOP44 [(SA638)]	HY29F800BT@TSOP48 [(SA247-B005)]
HY29F800TG@PSOP44 [(SA638)]	HY29F800TT@TSOP48 [(SA247-B005)]
HY29LV160BF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29LV160BT@TSOP48 [(SA247-B005)]	
HY29LV160TF@FBGA48 [(SA642F-B026A-T064F001)]	
HY29LV160TT@TSOP48 [(SA247-B005)]	

HY29LV320BF@FBGA48	[ (SA642E-B026A-T072F001) ]		
HY29LV320BF@FBGA63	[ (SA642E-B026A-T072F001) ]		
HY29LV320BT@TSOP48	[ (SA247-B005) ]		
HY29LV320TF@FBGA48	[ (SA642E-B026A-T072F001) ]		
HY29LV320TF@FBGA63	[ (SA642E-B026A-T072F001) ]		
HY29LV320TT@TSOP48	[ (SA247-B005) ]		
HY29LV400BF@FBGA48	[ (SA642F-B026A-T064F001) ]		
HY29LV400BT@TSOP48	[ (SA247-B005) ]		
HY29LV400TF@FBGA48	[ (SA642F-B026A-T064F001) ]		
HY29LV400TT@TSOP48	[ (SA247-B005) ]		
HY29LV800BF@FBGA48	[ (SA642F-B026A-T064F001) ]		
HY29LV800BG@PSOP44	[ (SA638) ]		
HY29LV800BT@TSOP48	[ (SA247-B005) ]		
HY29LV800TF@FBGA48	[ (SA642F-B026A-T064F001) ]		
HY29LV800TG@PSOP44	[ (SA638) ]		
HY29LV800TT@TSOP48	[ (SA247-B005) ]		
HY93C46		HY93C46@SOIC8	[ (SA602A) ]
HY93C56		HY93C56@SOIC8	[ (SA602A) ]
HY93C66		HY93C66@SOIC8	[ (SA602A) ]
HY93C76		HY93C76@SOIC8	[ (SA602A) ]
HY93C86		HY93C86@SOIC8	[ (SA602A) ]

**DRAM & SRAM**

HY62256A		HY62256A@TSOP28	[ (SA643) ]
HY6264A		HY6264A@TSOP28	[ (SA643) ]
HY628100A		HY628100A@SOP32	[ (SA438T) ]
HY628100A@TSOP32	[ (SA410T) ]	HY628100B	
HY628100B@SOP32	[ (SA438T) ]	HY628100B@TSOP32	[ (SA410T) ]
HY628400		HY628400@SOP32	[ (SA438T) ]
HY628400@TSOP32	[ (SA410T) ]	HY628400A	
HY628400A@SOP32	[ (SA438T) ]	HY628400A@TSOP32	[ (SA410T) ]
HY62CT08081E		HY62CT08081E@SOP28	[ (SA438T) ]
HY62CT08081E@TSOP28	[ (SA643) ]	HY62KT08081E	
HY62KT08081E@SOP28	[ (SA438T) ]	HY62KT08081E@TSOP28	[ (SA643) ]
HY62U8100B		HY62U8100B@SOP32	[ (SA438T) ]
HY62U8100B@TSOP32	[ (SA410T) ]	HY62U8200B	
HY62U8200B@SOP32	[ (SA438T) ]	HY62U8200B@TSOP32	[ (SA410T) ]
HY62U8400A		HY62U8400A@SOP32	[ (SA438T) ]
HY62U8400A@TSOP32	[ (SA410T) ]	HY62UT08081E	
HY62UT08081E@SOP28	[ (SA438T) ]	HY62UT08081E@TSOP28	[ (SA643) ]
HY62V8100B		HY62V8100B@SOP32	[ (SA438T) ]
HY62V8100B@TSOP32	[ (SA410T) ]	HY62V8200B	
HY62V8200B@SOP32	[ (SA438T) ]	HY62V8200B@TSOP32	[ (SA410T) ]
HY62V8400A		HY62V8400A@SOP32	[ (SA438T) ]
HY62V8400A@TSOP32	[ (SA410T) ]	HY62VT08081E	
HY62VT08081E@SOP28	[ (SA438T) ]	HY62VT08081E@TSOP28	[ (SA643) ]
HY62WT08081E		HY62WT08081E@SOP28	[ (SA438T) ]
HY62WT08081E@TSOP28	[ (SA643) ]		

**MICROCONTROLLER**

GMS34004TK		GMS34004TM	
GMS34004TW		GMS34112TK	
GMS34112TK@SOIC20	[ (SA404) ]	GMS34112TK@SSOP20	[ (SA626A) ]
GMS34140TK		GMS34140TK@SOIC24	[ (SA404) ]
GMS77C1000		GMS77C1000@SOIC20	[ (SA404) ]
GMS77C1001		GMS77C1001@SOIC20	[ (SA404) ]
GMS81004(dip20)		GMS81004(dip24)	
GMS81004(dip28)		GMS81004@PLCC44	[ (SA244) ]
GMS81004@SOIC20	[ (SA404) ]	GMS81004@SOIC24	[ (SA404) ]
GMS81004@SOIC28	[ (SA404) ]	GMS81008(dip20)	
GMS81008(dip24)		GMS81008(dip28)	
GMS81008@PLCC44	[ (SA244) ]	GMS81008@SOIC20	[ (SA404) ]
GMS81008@SOIC24	[ (SA404) ]	GMS81008@SOIC28	[ (SA404) ]
GMS81016(dip20)		GMS81016(dip24)	
GMS81016(dip28)		GMS81016@PLCC44	[ (SA244) ]
GMS81016@SOIC20	[ (SA404) ]	GMS81016@SOIC24	[ (SA404) ]
GMS81016@SOIC28	[ (SA404) ]	GMS81024(dip20)	
GMS81024(dip24)		GMS81024(dip28)	
GMS81024@PLCC44	[ (SA244) ]	GMS81024@SOIC20	[ (SA404) ]
GMS81024@SOIC24	[ (SA404) ]	GMS81024@SOIC28	[ (SA404) ]
GMS81032(dip20)		GMS81032(dip24)	
GMS81032(dip28)		GMS81032@PLCC44	[ (SA244) ]
GMS81032@SOIC20	[ (SA404) ]	GMS81032@SOIC24	[ (SA404) ]
GMS81032@SOIC28	[ (SA404) ]	GMS81504AT	
GMS81504T		GMS81516	
GMS81516@LQFP64	[ (PEP+S616) ]	GMS81516@MQFP64	[ (PEP+S618) ]

GMS81516@SDIP64 [(PEP+S600A)]	GMS81516AT
GMS81516AT@LQFP64 [(PEP+S616)]	GMS81516AT@MQFP64 [(PEP+S618)]
GMS81516AT@SDIP64 [(PEP+S600A)]	GMS81516BT
GMS81516BT@LQFP64 [(PEP+S616)]	GMS81516BT@MQFP64 [(PEP+S618)]
GMS81516BT@SDIP64 [(PEP+S600A)]	GMS81524
GMS81524@LQFP64 [(PEP+S616)]	GMS81524@MQFP64 [(PEP+S618)]
GMS81524@SDIP64 [(PEP+S600A)]	GMS81524AT
GMS81524AT@LQFP64 [(PEP+S616)]	GMS81524AT@MQFP64 [(PEP+S618)]
GMS81524AT@SDIP64 [(PEP+S600A)]	GMS81524BT
GMS81524BT@LQFP64 [(PEP+S616)]	GMS81524BT@MQFP64 [(PEP+S618)]
GMS81524BT@SDIP64 [(PEP+S600A)]	GMS81604T
GMS81604T@PLCC44 [(SA244)]	GMS81604T@SDIP42 [(SA028)]
GMS81608T	GMS81608T@PLCC44 [(SA244)]
GMS81608T@SDIP42 [(SA028)]	GMS81C5016(dip28)
GMS81C5016(dip40)	GMS81C5016@PLCC44 [(SA244)]
GMS81C5016@SOIC28 [(SA404)]	GMS81C5016@TQFP44 [(SA245A)]
GMS81C5024(dip28)	GMS81C5024(dip40)
GMS81C5024@PLCC44 [(SA244)]	GMS81C5024@SOIC28 [(SA404)]
GMS81C5024@TQFP44 [(SA245A)]	GMS81C5032(dip28)
GMS81C5032(dip40)	GMS81C5032@PLCC44 [(SA244)]
GMS81C5032@SOIC28 [(SA404)]	GMS81C5032@TQFP44 [(SA245A)]
GMS82516T	GMS82516T@LQFP64 [(PEP+S616)]
GMS82516T@MQFP64 [(PEP+S618)]	GMS82516T@SDIP64 [(PEP+S600A)]
GMS82524T	GMS82524T@LQFP64 [(PEP+S616)]
GMS82524T@MQFP64 [(PEP+S618)]	GMS82524T@SDIP64 [(PEP+S600A)]
GMS84512T@SDIP52 [(PEP+S600A)]	GMS84524T@SDIP52 [(PEP+S600A)]
GMS87C1102	GMS87C1102@SOP16 [(SA404)]
GMS87C1202	GMS87C1202@SOP20 [(SA404)]
GMS87C1404	GMS87C1404@SDIP28 [(SA022A)]
GMS87C1408	GMS87C1408@SDIP28 [(SA022A)]
GMS87C2020@LQFP64 [(PEP+S616)]	GMS87C2020@MQFP64 [(PEP+S618)]
GMS87C2020@SDIP64 [(PEP+S600A)]	GMS87C5032(dip28)
GMS87C5032(dip40)	GMS87C5032@PLCC44 [(SA244)]
GMS87C5032@SOIC28 [(SA404)]	GMS87C5032@TQFP44 [(SA245A)]
GMS87C5108@PQFP80 [(PEP+S611A)]	GMS87C7008@LQFP64 [(PEP+S616)]
GMS87C7008@MQFP64 [(PEP+S618)]	GMS87C7008@SDIP64 [(PEP+S600A)]
GMS87C7016@LQFP64 [(PEP+S616)]	GMS87C7016@MQFP64 [(PEP+S618)]
GMS87C7016@SDIP64 [(PEP+S600A)]	GMS97C1051
GMS97C1051@SOIC20 [(SA404)]	GMS97C2051
GMS97C2051@SOIC20 [(SA404)]	GMS97C51
GMS97C51@PLCC44 [(SA244)]	GMS97C51@TQFP44 [(SA245A)]
GMS97C52	GMS97C52@PLCC44 [(SA244)]
GMS97C52@TQFP44 [(SA245A)]	GMS97C54
GMS97C54@PLCC44 [(SA244)]	GMS97C54@TQFP44 [(SA245A)]
GMS97C56	GMS97C56@PLCC44 [(SA244)]
GMS97C56@TQFP44 [(SA245A)]	GMS97C58
GMS97C58@PLCC44 [(SA244)]	GMS97C58@TQFP44 [(SA245A)]
GMS97L1051	GMS97L1051@SOIC20 [(SA404)]
GMS97L2051	GMS97L2051@SOIC20 [(SA404)]
GMS97L51	GMS97L51@PLCC44 [(SA244)]
GMS97L51@TQFP44 [(SA245A)]	GMS97L52
GMS97L52@PLCC44 [(SA244)]	GMS97L52@TQFP44 [(SA245A)]
GMS97L54	GMS97L54@PLCC44 [(SA244)]
GMS97L54@TQFP44 [(SA245A)]	GMS97L56
GMS97L56@PLCC44 [(SA244)]	GMS97L56@TQFP44 [(SA245A)]
GMS97L58	GMS97L58@PLCC44 [(SA244)]
GMS97L58@TQFP44 [(SA245A)]	GMS99C52
GMS99C52@PLCC44 [(SA244)]	GMS99C52@TQFP44 [(SA245A)]
GMS99C58	GMS99C58@PLCC44 [(SA244)]
GMS99C58@TQFP44 [(SA245A)]	HMS81004E(dip20)
HMS81004E(dip24)	HMS81004E(dip28)
HMS81004E@PLCC44 [(SA244)]	HMS81004E@SOIC20 [(SA404)]
HMS81004E@SOIC24 [(SA404)]	HMS81004E@SOIC28 [(SA404)]
HMS81008E(dip20)	HMS81008E(dip24)
HMS81008E(dip28)	HMS81008E@PLCC44 [(SA244)]
HMS81008E@SOIC20 [(SA404)]	HMS81008E@SOIC24 [(SA404)]
HMS81008E@SOIC28 [(SA404)]	HMS81016E(dip20)
HMS81016E(dip24)	HMS81016E(dip28)
HMS81016E@PLCC44 [(SA244)]	HMS81016E@SOIC20 [(SA404)]
HMS81016E@SOIC24 [(SA404)]	HMS81016E@SOIC28 [(SA404)]
HMS81020ET(dip20)	HMS81020ET(dip24)
HMS81020ET(dip28)	HMS81020ET@SOIC20 [(SA404)]
HMS81020ET@SOIC24 [(SA404)]	HMS81020ET@SOIC28 [(SA404)]
HMS81020TL(dip20)	HMS81020TL(dip24)
HMS81020TL(dip28)	HMS81020TL@SOIC20 [(SA404)]
HMS81020TL@SOIC24 [(SA404)]	HMS81020TL@SOIC28 [(SA404)]
HMS81024E(dip20)	HMS81024E(dip24)
HMS81024E(dip28)	HMS81024E@PLCC44 [(SA244)]
HMS81024E@SOIC20 [(SA404)]	HMS81024E@SOIC24 [(SA404)]
HMS81024E@SOIC28 [(SA404)]	HMS81032(dip20)
HMS81032(dip24)	HMS81032(dip28)

HMS81032@SOIC20 [(SA404)]	HMS81032@SOIC24 [(SA404)]
HMS81032@SOIC28 [(SA404)]	HMS81032ET(dip20)
HMS81032ET(dip24)	HMS81032ET(dip28)
HMS81032ET@SOIC20 [(SA404)]	HMS81032ET@SOIC24 [(SA404)]
HMS81032ET@SOIC28 [(SA404)]	HMS81032T(dip20)
HMS81032T(dip24)	HMS81032T(dip28)
HMS81032T@SOIC20 [(SA404)]	HMS81032T@SOIC24 [(SA404)]
HMS81032T@SOIC28 [(SA404)]	HMS81032TL(dip20)
HMS81032TL(dip24)	HMS81032TL(dip28)
HMS81032TL@SOIC20 [(SA404)]	HMS81032TL@SOIC24 [(SA404)]
HMS81032TL@SOIC28 [(SA404)]	HMS87C1102A
HMS87C1102A@SOP16 [(SA404)]	HMS87C1104A
HMS87C1104A@SOP16 [(SA404)]	HMS87C1202A
HMS87C1202A@SOP20 [(SA404)]	HMS87C1204A
HMS87C1204A@SOP20 [(SA404)]	
HMS87C1302A@SDIP24 [(SA022A-B005)]	
HMS87C1302A@SOP24 [(SA404)]	
HMS87C1304A@SDIP24 [(SA022A-B005)]	
HMS87C1304A@SOP24 [(SA404)]	HMS87C1404B
HMS87C1404B@SDIP28 [(SA022A)]	HMS87C1404B@SOIC28 [(SA404)]
HMS87C1408B	HMS87C1408B@SDIP28 [(SA022A)]
HMS87C1408B@SOIC28 [(SA404)]	HMS87C1416B
HMS87C1416B@SDIP28 [(SA022A)]	HMS87C1416B@SOIC28 [(SA404)]
HMS87C1508B	HMS87C1516B
HMS87C1608B	HMS87C1616B
HMS87C1708B@SDIP42 [(SA028)]	HMS87C1716B@SDIP42 [(SA028)]
HMS87C1808B@TQFP44 [(SA245A)]	HMS87C1816B@TQFP44 [(SA245A)]
HMS87C5216	HMS87C5216@PLCC44 [(SA244)]
HMS87C5216@SOIC28 [(SA404)]	HMS87C5216@TQFP44 [(SA245A)]
HMS99C52	HMS99C52@PLCC44 [(SA244)]
HMS99C52@TQFP44 [(SA245A)]	HMS99C58
HMS99C58@PLCC44 [(SA244)]	HMS99C58@TQFP44 [(SA245A)]

## ICE

### E(E) PROM/FRAM/NVRAM

ICE25P05	ICE25P05@SOIC8 [(SA602A)]
ICE27C010	ICE27C010@PLCC32 [(SA015A1T)]
ICE27C010@TSOP32 [(SA410T)]	ICE27C020
ICE27C020@PLCC32 [(SA015A1T)]	ICE27C020@TSOP32 [(SA410T)]
ICE27C512	ICE27C512@PLCC32 [(SA015A1T)]
ICE27C512@TSOP28 [(SA430T)]	ICE27LC010
ICE27LC010@PLCC32 [(SA015A1T)]	ICE27LC010@TSOP32 [(SA410T)]
ICE27LC020	ICE27LC020@PLCC32 [(SA015A1T)]
ICE27LC020@TSOP32 [(SA410T)]	ICE27LC512
ICE27LC512@PLCC32 [(SA015A1T)]	ICE27LC512@TSOP28 [(SA430T)]
ICE28LF010	ICE28LF010@PLCC32 [(SA015A1T)]
ICE37C512	ICE37C512@PLCC32 [(SA015A1T)]
ICE37C512@TSOP32 [(SA410T)]	ICE37LC512
ICE37LC512@PLCC32 [(SA015A1T)]	ICE37LC512@TSOP32 [(SA410T)]

## ICMIC

### E(E) PROM/FRAM/NVRAM

X76F101	X76F101@SOIC8 [(SA602A)]
X76F400@SOIC8 [(SA602A)]	X76F400@TSSOP8 [(SA026)]

## ICSI

### E(E) PROM/FRAM/NVRAM

IC71V08F32AS04@FBGA64 [(SA642A-B032A-Y096F001)]
IC71V08F32AS04@FBGA73 [(SA642A-B032A-Y096F001)]
IC71V08F32AS08@FBGA64 [(SA642A-B032A-Y096F001)]
IC71V08F32AS08@FBGA73 [(SA642A-B032A-Y096F001)]
IC71V08F32BS04@FBGA64 [(SA642A-B032A-Y096F001)]
IC71V08F32BS04@FBGA73 [(SA642A-B032A-Y096F001)]
IC71V08F32BS08@FBGA64 [(SA642A-B032A-Y096F001)]
IC71V08F32BS08@FBGA73 [(SA642A-B032A-Y096F001)]



IC71V08F32CS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32CS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V08F32CS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32CS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V08F32DS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32DS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V08F32DS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32DS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V08F32ES04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32ES04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V08F32ES08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32ES08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V08F32FS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32FS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V08F32FS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V08F32FS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32AS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32AS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32AS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32AS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32BS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32BS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32BS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32BS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32CS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32CS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32CS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32CS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32DS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32DS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32DS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32DS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32ES04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32ES04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32ES08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32ES08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32FS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32FS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32FS08@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32FS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32GS04@FBGA64 [(SA642A-B032A-Y096F001)]  
 IC71V16F32GS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32HS04@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F32HS08@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F64IP16@FBGA73 [(SA642A-B032A-Y096F001)]  
 IC71V16F64IS08@FBGA73 [(SA642A-B032A-Y096F001)]

## MICROCONTROLLER

IC89LV51A	IC89LV51A@PLCC44 [(SA244)]
IC89LV51A@TQFP44 [(SA245A)]	IC89LV52A
IC89LV52A@PLCC44 [(SA244)]	IC89LV52A@TQFP44 [(SA245A)]
IS89C51A	IS89C51A@PLCC44 [(SA244)]
IS89C51A@TQFP44 [(SA245A)]	IS89C52A
IS89C52A@PLCC44 [(SA244)]	IS89C52A@TQFP44 [(SA245A)]
IS89C54	IS89C54@PLCC44 [(SA244)]
IS89C54@TQFP44 [(SA245A)]	IS89C58
IS89C58@PLCC44 [(SA244)]	IS89C58@TQFP44 [(SA245A)]
IS89C64	IS89C64@PLCC44 [(SA244)]
IS89C64@TQFP44 [(SA245A)]	IS89E54
IS89E54@PLCC44 [(SA244)]	IS89E54@TQFP44 [(SA245A)]
IS89E58	IS89E58@PLCC44 [(SA244)]
IS89E58@TQFP44 [(SA245A)]	IS89E64
IS89E64@PLCC44 [(SA244)]	IS89E64@TQFP44 [(SA245A)]

## ICT

### E(E)PROM/FRAM/NVRAM

27CX010	27CX010@PLCC32 [(SA015A1T)]
27CX010@TSOP32 [(SA410T)]	27CX161
27CX162	27CX256
27CX321	27CX322
27CX641	27CX642
93C46	93C46@SOIC8 [(SA602A)]
93C46A	93C46A@SOIC8 [(SA602A)]

93C56A	93C56A@SOIC8 [(SA602A)]
93C66A	93C66A@SOIC8 [(SA602A)]
93CX46	93CX46@SOIC8 [(SA602A)]
93CX56	93CX56@SOIC8 [(SA602A)]
93CX66	93CX66@SOIC8 [(SA602A)]

**PLD**

PA7024	PA7024(J)@PLCC28 [(SA008A)]
PA7024(JN)@PLCC28 [(SA008A)]	PA7024@SOIC24 [(SA404)]
PA7128	PA7128@PLCC28 [(SA008A)]
PA7128@SOIC28 [(SA404)]	PA7140
PA7140@PLCC44 [(SA244)]	PA7140@TQFP44 [(SA245A)]
PA7536	PA7536@PLCC28 [(SA008A)]
PA7536@SOIC28 [(SA404)]	PA7540
PA7540(J)@PLCC28 [(SA008A)]	PA7540(JN)@PLCC28 [(SA008A)]
PA7572	PA7572@PLCC44 [(SA244)]
PA7572@TQFP44 [(SA245A)]	PEEL16CV8
PEEL16CV8@PLCC20 [(SA001A)]	PEEL16CV8@SOIC20 [(SA404)]
PEEL16CV8@TSOP20 [(SA026)]	PEEL18CV8
PEEL18CV8@PLCC20 [(SA001A)]	PEEL18CV8@SOIC20 [(SA404)]
PEEL18CV8@TSOP20 [(SA026)]	PEEL18CV8Z
PEEL18CV8Z@PLCC20 [(SA001A)]	PEEL18CV8Z@SOIC20 [(SA404)]
PEEL18CV8Z@TSOP20 [(SA026)]	PEEL18LV8Z
PEEL18LV8Z@PLCC20 [(SA001A)]	PEEL18LV8Z@SOIC20 [(SA404)]
PEEL18LV8Z@TSOP20 [(SA026)]	PEEL22CV10
PEEL22CV10@PLCC28 [(SA008A)]	PEEL22CV10A
PEEL22CV10A@PLCC28 [(SA008A)]	PEEL22CV10A@SOIC24 [(SA404)]
PEEL22CV10A@TSOP24 [(SA026)]	PEEL22CV10A+
PEEL22CV10A+@PLCC28 [(SA008A)]	PEEL22CV10A+@SOIC24 [(SA404)]
PEEL22CV10A+@TSOP24 [(SA026)]	PEEL22CV10A++
PEEL22CV10A++@PLCC28 [(SA008A)]	PEEL22CV10A++@SOIC24 [(SA404)]
PEEL22CV10A++@TSOP24 [(SA026)]	PEEL22CV10AZ
PEEL22CV10AZ@PLCC28 [(SA008A)]	PEEL22CV10AZ@SOIC24 [(SA404)]
PEEL22CV10AZ@TSOP24 [(SA026)]	PEEL22CV10AZ+
PEEL22CV10AZ+@PLCC28 [(SA008A)]	PEEL22CV10AZ+@SOIC24 [(SA404)]
PEEL22CV10AZ+@TSOP24 [(SA026)]	PEEL22CV10AZ++
PEEL22CV10AZ++@PLCC28 [(SA008A)]	PEEL22CV10AZ++@SOIC24 [(SA404)]
PEEL22CV10AZ++@TSOP24 [(SA026)]	PEEL22CV8
PEEL22CV8@PLCC24 [(SA008A)]	PEEL22CV8@SOIC24 [(SA404)]
PEEL22LV10AZ	PEEL22LV10AZ@PLCC28 [(SA008A)]
PEEL22LV10AZ@SOIC24 [(SA404)]	PEEL22LV10AZ@TSOP24 [(SA026)]
PEEL22LV10AZ+	PEEL22LV10AZ+@PLCC28 [(SA008A)]
PEEL22LV10AZ+@SOIC24 [(SA404)]	PEEL22LV10AZ+@TSOP24 [(SA026)]
PEEL22LV10AZ++	PEEL22LV10AZ++@PLCC28 [(SA008A)]
PEEL22LV10AZ++@SOIC24 [(SA404)]	PEEL22LV10AZ++@TSOP24 [(SA026)]

**IDT****E(E) PROM/FRAM/NVRAM**

ICS280@TSSOP16 [(SA026)]	ICS281@TSSOP16 [(SA026)]
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**IGS****E(E) PROM/FRAM/NVRAM**

EV29LV160AB	EV29LV160AT
EV29LV640MB	EV29LV640MT

**IMT****E(E) PROM/FRAM/NVRAM**

IM29F001B	IM29F001B@PLCC32 [(SA015A1T)]
IM29F001B@TSOP32 [(SA410T)]	IM29F001B@VSOP32 [(SA620)]
IM29F001T	IM29F001T@PLCC32 [(SA015A1T)]
IM29F001T@TSOP32 [(SA410T)]	IM29F001T@VSOP32 [(SA620)]
IM29F002B	IM29F002B@PLCC32 [(SA015A1T)]
IM29F002B@TSOP32 [(SA410T)]	IM29F002B@VSOP32 [(SA620)]



IM29F002T	IM29F002T@PLCC32 [(SA015A1T)]
IM29F002T@TSOP32 [(SA410T)]	IM29F002T@VSOP32 [(SA620)]
IM29F004B	IM29F004B@PLCC32 [(SA015A1T)]
IM29F004B@TSOP32 [(SA410T)]	IM29F004B@VSOP32 [(SA620)]
IM29F004T	IM29F004T@PLCC32 [(SA015A1T)]
IM29F004T@TSOP32 [(SA410T)]	IM29F004T@VSOP32 [(SA620)]
IM29LV004B	IM29LV004B@PLCC32 [(SA015A1T)]
IM29LV004B@TSOP32 [(SA410T)]	IM29LV004B@VSOP32 [(SA620)]
IM29LV004T	IM29LV004T@PLCC32 [(SA015A1T)]
IM29LV004T@TSOP32 [(SA410T)]	IM29LV004T@VSOP32 [(SA620)]
IM29LV400B@PSOP44 [(SA638)]	IM29LV400B@TSOP48 [(SA247-B005)]
IM29LV400T@PSOP44 [(SA638)]	IM29LV400T@TSOP48 [(SA247-B005)]

## INFINEON

### MICROCONTROLLER

SAB-C504-2EM@TQFP44 [(SA245A)]	SAB-C505A-4EM@TQFP44 [(SA245A)]
SAB-C505CA-4EM@TQFP44 [(SA245A)]	
SAB-C505L-4EM@PQFP80 [(PEP+S611A)]	
SAB-C508-4EM@TQFP64 [(PEP+S625A)]	
SAB-C508-4EP@SDIP64 [(PEP+S600A)]	
SAB-C515C-8EM@TQFP80 [(PEP+S615B)]	
SAB-C540U-1EN@PLCC44 [(SA244)]	
SAB-C540U-1EP@SDIP52 [(PEP+S600A)]	
SAB-C541U-1EN@PLCC44 [(SA244)]	
SAB-C541U-1EP@SDIP52 [(PEP+S600A)]	
SAB-XC167CI-16F20F@TQFP144 [(SA681-B14401)]	
SAB-XC167CI-16F40F@TQFP144 [(SA681-B14401)]	
SAF-C164CI-8EM@TQFP80 [(PEP+S615B)]	
SAF-C504-2EM@TQFP44 [(SA245A)]	SAF-C505A-4EM@TQFP44 [(SA245A)]
SAF-C505CA-4EM@TQFP44 [(SA245A)]	
SAF-C505L-4EM@PQFP80 [(PEP+S611A)]	
SAF-C508-4EM@TQFP64 [(PEP+S616)]	
SAF-C508-4EP@SDIP64 [(PEP+S600A)]	
SAF-C513AO-2EM@TQFP44 [(SA245A)]	SAF-C513AO-2EN@PLCC44 [(SA244)]
SAF-C513AO-2EP	
SAF-C515C-8EM@TQFP80 [(PEP+S615B)]	
SAF-XC161CJ-16F20F@TQFP144 [(SA681-B14401)]	
SAF-XC161CJ-16F40F@TQFP144 [(SA681-B14401)]	
SAF-XC164CM-4F20F@TQFP64 [(PEP+S616)]	
SAF-XC164CM-4F40F@TQFP64 [(PEP+S616)]	
SAF-XC164CM-8F20F@TQFP64 [(PEP+S616)]	
SAF-XC164CM-8F40F@TQFP64 [(PEP+S616)]	
SAF-XC164CS-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-32F20F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-32F40F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-8F40F@TQFP100 [(PEP+S604)]	
SAF-XC164D-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164D-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164D-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164D-8F40F@TQFP100 [(PEP+S604)]	
SAF-XC164N-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164N-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164N-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164N-8F40F@TQFP100 [(PEP+S604)]	
SAF-XC164S-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164S-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164S-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164S-8F40F@TQFP100 [(PEP+S604)]	
SAF-XC167CI-16F20F@TQFP144 [(SA681-B14401)]	
SAF-XC167CI-16F40F@TQFP144 [(SA681-B14401)]	
SAF-XC846-1FR@TSSOP38 [(SA693)]	
SAF-XC856CLM-13FFI@QFP64(*) [(SA732+B227)]	
SAF-XC856CLM-16FFI@QFP64(*) [(SA732+B227)]	
SAF-XC856CLM-9FFI@QFP64(*) [(SA732+B227)]	
SAF-XC856LM-13FFI@QFP64(*) [(SA732+B227)]	
SAF-XC856LM-16FFI@QFP64(*) [(SA732+B227)]	
SAF-XC856LM-9FFI@QFP64(*) [(SA732+B227)]	
SAF-XC866-1FR@TSSOP38 [(SA693)]	
SAF-XC866-2FR(A STEP)@TSSOP38 [(SA693)]	
SAF-XC866-2FR(BB STEP)@TSSOP38 [(SA693)]	
SAF-XC866-4FR(A STEP)@TSSOP38 [(SA693)]	
SAF-XC866-4FR(BB STEP)@TSSOP38 [(SA693)]	
SAF-XC866L-2FR(A STEP)@TSSOP38 [(SA693)]	

SAF-XC866L-2FR(BB STEP)@TSSOP38 [(SA693)]  
SAF-XC866L-4FR(A STEP)@TSSOP38 [(SA693)]  
SAF-XC866L-4FR(BB STEP)@TSSOP38 [(SA693)]  
SAF-XC878-13FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC878-13FFI(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC878-16FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC878-16FFI(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC878CM-13FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC878CM-13FFI(5v)@QFP64(\*) [(SA732+B227)]  
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SAF-XC878M-13FFI(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC878M-16FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC878M-16FFI(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC886-6FFA(3.3v)@QFP48 [(SA248)]  
SAF-XC886-6FFA(5v)@QFP48 [(SA248)]  
SAF-XC886-6FFI(3.3v)@QFP48 [(SA248)]  
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SAF-XC886C-8FFI(5v)@QFP48 [(SA248)]  
SAF-XC886CLM-6FFA(3.3v)@QFP48 [(SA248)]  
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SAF-XC886CLM-6FFI(5v)@QFP48 [(SA248)]  
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SAF-XC886CLM-8FFI(3.3v)@QFP48 [(SA248)]  
SAF-XC886CLM-8FFI(5v)@QFP48 [(SA248)]  
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SAF-XC886CM-6FFI(5v)@QFP48 [(SA248)]  
SAF-XC886CM-8FFA(3.3v)@QFP48 [(SA248)]  
SAF-XC886CM-8FFA(5v)@QFP48 [(SA248)]  
SAF-XC886CM-8FFI(3.3v)@QFP48 [(SA248)]  
SAF-XC886CM-8FFI(5v)@QFP48 [(SA248)]  
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SAF-XC886LM-6FFI(3.3v)@QFP48 [(SA248)]  
SAF-XC886LM-6FFI(5v)@QFP48 [(SA248)]  
SAF-XC886LM-8FFA(3.3v)@QFP48 [(SA248)]  
SAF-XC886LM-8FFA(5v)@QFP48 [(SA248)]  
SAF-XC886LM-8FFI(3.3v)@QFP48 [(SA248)]  
SAF-XC886LM-8FFI(5v)@QFP48 [(SA248)]  
SAF-XC888-6FFA(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888-6FFA(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888-6FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888-6FFI(5v)@QFP64(\*) [(SA732+B227)]  
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SAF-XC888C-8FFI(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-6FFA(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-6FFA(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-6FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-6FFI(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-8FFA(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-8FFA(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-8FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CLM-8FFI(5v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CM-6FFA(3.3v)@QFP64(\*) [(SA732+B227)]  
SAF-XC888CM-6FFA(5v)@QFP64(\*) [(SA732+B227)]

SAF-XC888CM-6FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
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 SAF-XC888LM-8FFA(5v)@QFP64(\*) [(SA732+B227)]  
 SAF-XC888LM-8FFI(3.3v)@QFP64(\*) [(SA732+B227)]  
 SAF-XC888LM-8FFI(5v)@QFP64(\*) [(SA732+B227)]  
 SAH-C504-2EM@TQFP44 [(SA245A)] SAH-C505A-4EM@TQFP44 [(SA245A)]  
 SAH-C505CA-4EM@TQFP44 [(SA245A)]  
 SAK-C164CI-8EM@TQFP80 [(PEP+S615B)]  
 SAK-C504-2EM@TQFP44 [(SA245A)] SAK-C505A-4EM@TQFP44 [(SA245A)]  
 SAK-C505CA-4EM@TQFP44 [(SA245A)]  
 SAK-C505L-4EM@PQFP80 [(PEP+S611A)]  
 SAK-C515C-8EM@TQFP80 [(PEP+S615B)]  
 SAK-XC161CJ-16F20F@TQFP144 [(SA681-B14401)]  
 SAK-XC161CJ-16F40F@TQFP144 [(SA681-B14401)]  
 SAK-XC164CM-4F20F@TQFP64 [(PEP+S616)]  
 SAK-XC164CM-4F40F@TQFP64 [(PEP+S616)]  
 SAK-XC164CM-8F20F@TQFP64 [(PEP+S616)]  
 SAK-XC164CM-8F40F@TQFP64 [(PEP+S616)]  
 SAK-XC164CS-16F20F@TQFP100 [(PEP+S604)]  
 SAK-XC164CS-16F40F@TQFP100 [(PEP+S604)]  
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 SAK-XC164CS-32F40F@TQFP100 [(PEP+S604)]  
 SAK-XC164CS-8F20F@TQFP100 [(PEP+S604)]  
 SAK-XC164CS-8F40F@TQFP100 [(PEP+S604)]  
 SAK-XC167CI-16F20F@TQFP144 [(SA681-B14401)]  
 SAK-XC167CI-16F40F@TQFP144 [(SA681-B14401)]  
 SAK-XC846-1FR@TSSOP38 [(SA693)] SAK-XC866-1FR@TSSOP38 [(SA693)]  
 SAK-XC866-2FR(A STEP)@TSSOP38 [(SA693)]  
 SAK-XC866-2FR(BB STEP)@TSSOP38 [(SA693)]  
 SAK-XC866-4FR(A STEP)@TSSOP38 [(SA693)]  
 SAK-XC866-4FR(BB STEP)@TSSOP38 [(SA693)]  
 SAK-XC866L-2FR(A STEP)@TSSOP38 [(SA693)]  
 SAK-XC866L-2FR(BB STEP)@TSSOP38 [(SA693)]  
 SAK-XC866L-4FR(A STEP)@TSSOP38 [(SA693)]  
 SAK-XC866L-4FR(BB STEP)@TSSOP38 [(SA693)]  
 SAK-XC886-6FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886-6FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886-6FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886-6FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886-8FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886-8FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886-8FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886-8FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886C-6FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886C-6FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886C-6FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886C-6FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886C-8FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886C-8FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886C-8FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886C-8FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886CLM-6FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CLM-6FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886CLM-6FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CLM-6FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886CLM-8FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CLM-8FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886CLM-8FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CLM-8FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886CM-6FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CM-6FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886CM-6FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CM-6FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886CM-8FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CM-8FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886CM-8FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886CM-8FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886LM-6FFA(3.3v)@QFP48 [(SA248)]  
 SAK-XC886LM-6FFA(5v)@QFP48 [(SA248)]  
 SAK-XC886LM-6FFI(3.3v)@QFP48 [(SA248)]  
 SAK-XC886LM-6FFI(5v)@QFP48 [(SA248)]  
 SAK-XC886LM-8FFA(3.3v)@QFP48 [(SA248)]

SAK-XC886LM-8FFA (5v)@QFP48 [(SA248)]  
 SAK-XC886LM-8FFI (3.3v)@QFP48 [(SA248)]  
 SAK-XC886LM-8FFI (5v)@QFP48 [(SA248)]  
 SAK-XC888-6FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888-6FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888-6FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888-6FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888-8FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888-8FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888-8FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888-8FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-6FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-6FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-6FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-6FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-8FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-8FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-8FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888C-8FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-6FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-6FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-6FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-6FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-8FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-8FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-8FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CLM-8FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-6FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-6FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-6FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-6FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-8FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-8FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-8FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888CM-8FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-6FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-6FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-6FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-6FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-8FFA (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-8FFA (5v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-8FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAK-XC888LM-8FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878-13FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878-13FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878-16FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878-16FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878C-13FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878C-13FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878C-16FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878C-16FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878CM-13FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878CM-13FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878CM-16FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878CM-16FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878L-13FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878L-13FFI (5v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878L-16FFI (3.3v)@QFP64(\*) [(SA732+B227)]  
 SAX-XC878L-16FFI (5v)@QFP64(\*) [(SA732+B227)]

## INTEL

### E(E) PROM/FRAM/NVRAM

27010	27010@PLCC32 [(SA015A1T)]
27010@TSOP32 [(SA410T)]	27128
27128A	27128B
2716	27210
27256	2732
2732A	27512
2764	2764A
27C010	27C010@PLCC32 [(SA015A1T)]
27C010@TSOP32 [(SA410T)]	27C010A
27C010A@PLCC32 [(SA015A1T)]	27C010A@TSOP32 [(SA410T)]
27C020	27C020@PLCC32 [(SA015A1T)]
27C020@TSOP32 [(SA410T)]	27C040
27C040@PLCC32 [(SA015A1T)]	27C040@TSOP32 [(SA410T)]

27C100	27C100@PLCC32 [(SA015A1T)]
27C100@TSOP32 [(SA410T)]	27C128
27C128@PLCC32 [(SA015A1T)]	27C210
27C210@PLCC44 [(SA244)]	27C220
27C220@PLCC44 [(SA244)]	27C240
27C240@PLCC44 [(SA244)]	27C256
27C256@PLCC32 [(SA015A1T)]	27C400
27C400@PLCC44 [(SA244)]	27C512
27C512@PLCC32 [(SA015A1T)]	27C64
27C64@PLCC32 [(SA015A1T)]	27C800
27S512	2816A
2817A	2864A
68C257	68C257@PLCC32 [(SA015A1T)]
87C256	87C257
87C257@PLCC32 [(SA015A1T)]	87C64
D27011	D27513
D27C011	D27C513
D2816	D28F256
D28F256A	D28F512
DA28F016SA@SSOP56 [(SA629A-B013)]	
DA28F016SV@SSOP56 [(SA629A-B013)]	
DA28F320J5(low)@SSOP56 [(SA629-B013)]	
DA28F320J5@SSOP56 [(SA629A-B013)]	
DA28F320J5A(low)@SSOP56 [(SA629-B013)]	
DA28F320J5A@SSOP56 [(SA629A-B013)]	
DA28F640J5@SSOP56 [(SA629A-B013)]	
DA28F640J5A@SSOP56 [(SA629A-B013)]	
DD28F032SA@TSOP56 [(SA628-B011)]	
DT28F016SA@SSOP56 [(SA629A-B013)]	
DT28F016SA@TSOP56 [(SA628-B011)]	
DT28F016SV@SSOP56 [(SA629A-B013)]	
DT28F016SV@TSOP56 [(SA628-B011)]	
DT28F160F3B@SSOP56 [(SA629A-B015)]	
DT28F160F3T@SSOP56 [(SA629A-B015)]	
DT28F160S3@SSOP56 [(SA629A-B013)]	
DT28F160S5@SSOP56 [(SA629A-B013)]	
DT28F320J5@SSOP56 [(SA629A-B013)]	
DT28F320J5A@SSOP56 [(SA629A-B013)]	
DT28F320S3@SSOP56 [(SA629A-B013)]	
DT28F320S5@SSOP56 [(SA629A-B013)]	
DT28F640J5@SSOP56 [(SA629A-B013)]	
DT28F640J5A@SSOP56 [(SA629A-B013)]	
DT28F800F3B@SSOP56 [(SA629A-B015)]	
DT28F800F3T@SSOP56 [(SA629A-B015)]	
E28F001BX-B@TSOP32 [(SA410T)]	E28F001BX-T@TSOP32 [(SA410T)]
E28F002BCT@TSOP40 [(SA409T)]	E28F002BEB@TSOP40 [(SA409T)]
E28F002BET@TSOP40 [(SA409T)]	E28F002BLB@TSOP40 [(SA409T)]
E28F002BLT@TSOP40 [(SA409T)]	E28F002BVB@TSOP40 [(SA409T)]
E28F002BVT@TSOP40 [(SA409T)]	E28F002BXB@TSOP40 [(SA409T)]
E28F002BXT@TSOP40 [(SA409T)]	E28F004B5B@TSOP40 [(SA409T)]
E28F004B5T@TSOP40 [(SA409T)]	E28F004BEB@TSOP40 [(SA409T)]
E28F004BET@TSOP40 [(SA409T)]	E28F004BLB@TSOP40 [(SA409T)]
E28F004BLT@TSOP40 [(SA409T)]	E28F004BVB@TSOP40 [(SA409T)]
E28F004BVT@TSOP40 [(SA409T)]	E28F004BXB@TSOP40 [(SA409T)]
E28F004BXT@TSOP40 [(SA409T)]	E28F004S3@TSOP40 [(SA409T)]
E28F004S5@TSOP40 [(SA409T)]	E28F004SC@TSOP40 [(SA409T)]
E28F008BEB@TSOP40 [(SA409T)]	E28F008BET@TSOP40 [(SA409T)]
E28F008BLB@TSOP40 [(SA409T)]	E28F008BLT@TSOP40 [(SA409T)]
E28F008BVB@TSOP40 [(SA409T)]	E28F008BVT@TSOP40 [(SA409T)]
E28F008BXB@TSOP40 [(SA409T)]	E28F008BXT@TSOP40 [(SA409T)]
E28F008S3@TSOP40 [(SA409T)]	E28F008S5@TSOP40 [(SA409T)]
E28F008SA@TSOP40 [(SA409T)]	E28F008SA-L@TSOP40 [(SA409T)]
E28F008SC@TSOP40 [(SA409T)]	E28F010@TSOP32 [(SA410T)]
E28F016S3@TSOP40 [(SA409T)]	E28F016S5@TSOP40 [(SA409T)]
E28F016SA@TSOP56 [(SA628-B011)]	E28F016SC@TSOP40 [(SA409T)]
E28F016SV@TSOP56 [(SA628-B011)]	E28F020@TSOP32 [(SA410T)]
E28F128J3A@TSOP56 [(SA628-B018)]	E28F200B5B@TSOP48 [(SA247-B005)]
E28F200B5T@TSOP48 [(SA247-B005)]	E28F200BVB@TSOP56 [(SA628-B012)]
E28F200BVT@TSOP56 [(SA628-B012)]	E28F200BXB@TSOP56 [(SA628-B012)]
E28F200BXT@TSOP56 [(SA628-B012)]	E28F200CVB@TSOP48 [(SA247-B005)]
E28F200CVT@TSOP48 [(SA247-B005)]	E28F256@TSOP32 [(SA410T)]
E28F256A@TSOP32 [(SA410T)]	E28F320J3A@TSOP56 [(SA628-B018)]
E28F320J5(low)@TSOP56 [(SA628-B011)]	
E28F320J5@TSOP56 [(SA628-B011)]	
E28F320J5A(low)@TSOP56 [(SA628-B011)]	
E28F320J5A@TSOP56 [(SA628-B011)]	E28F400B5B@TSOP48 [(SA247-B005)]
E28F400B5T@TSOP48 [(SA247-B005)]	E28F400BVB@TSOP56 [(SA628-B012)]
E28F400BVT@TSOP56 [(SA628-B012)]	E28F400BXB@TSOP56 [(SA628-B012)]
E28F400BXT@TSOP56 [(SA628-B012)]	E28F400CVB@TSOP48 [(SA247-B005)]
E28F400CVT@TSOP48 [(SA247-B005)]	E28F512@TSOP32 [(SA410T)]
E28F640J3A@TSOP56 [(SA628-B018)]	E28F800B5B@TSOP48 [(SA247-B005)]

E28F800B5T@TSOP48 [(SA247-B005)] E28F800CEB@TSOP48 [(SA247-B005)]  
E28F800CET@TSOP48 [(SA247-B005)] E28F800CVB@TSOP48 [(SA247-B005)]  
E28F800CVT@TSOP48 [(SA247-B005)] E82802AA@TSOP40 [(SA409T)]  
E82802AB@TSOP40 [(SA409T)] E82802AC@TSOP40 [(SA409T)]  
F28F010@TSOP32 [(SA410T)]  
F28F020(REVERSE)@TSOP32 [(SA410T)]  
F28F020@TSOP32 [(SA410T)] F28F256@TSOP32 [(SA410T)]  
F28F256A@TSOP32 [(SA410T)] F28F512@TSOP32 [(SA410T)]  
G28F640J5@uBGA56 [(SA644A-B028A-Y072F001Y)]  
G28F640J5A@uBGA56 [(SA644A-B028A-Y072F001Y)]  
GE28F008B3BA@uBGA48 [(SA634)] GE28F008B3TA@uBGA48 [(SA634)]  
GE28F128K18C@FBGA56 [(SA656D-B085A-T056F001Y)]  
GE28F128K3C@FBGA56 [(SA656D-B085A-T056F001Y)]  
GE28F128L18B@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F128L18T@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F128L30B@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F128L30T@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F128W18BC(NO EFP)@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W18BC@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W18BD(NO EFP)@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F128W18BD@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F128W18TC(NO EFP)@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W18TC@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W18TD(NO EFP)@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F128W18TD@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F128W30BC(NO EFP)@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W30BC@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W30BD(NO EFP)@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F128W30BD@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F128W30TC(NO EFP)@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W30TC@VFBGA56 [(SA656A-B085A-Y056F001)]  
GE28F128W30TD(NO EFP)@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F128W30TD@VFBGA56 [(SA656E-B085A-W056F001)]  
GE28F160B3B@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F160B3BC@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F160B3BD@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F160B3T@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F160B3TC@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F160B3TD@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F160C3BC(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F160C3BC@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F160C3BD(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F160C3BD@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F160C3TC(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F160C3TC@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F160C3TD(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F160C3TD@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F256K18C@FBGA79 [(SA656B-B103A-T063F001Y)]  
GE28F256K3C@FBGA79 [(SA656B-B103A-T063F001Y)]  
GE28F256L18B@VFBGA79 [(SA656B-B103A-T063F001)]  
GE28F256L18T@VFBGA79 [(SA656B-B103A-T063F001)]  
GE28F256L30B@VFBGA79 [(SA656B-B103A-T063F001)]  
GE28F256L30T@VFBGA79 [(SA656B-B103A-T063F001)]  
GE28F320B3BC@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F320B3BD@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F320B3TC@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F320B3TD@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F320C3BC(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F320C3BC@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F320C3BD(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F320C3BD@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F320C3TC(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F320C3TC@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F320C3TD(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F320C3TD@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F320J3A@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F320J3C@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F320W18BC(NO EFP)@VFBGA56 [(SA656C-B104A-T056F001Y)]  
GE28F320W18BC@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F320W18BD@VFBGA56 [(SA656C-B104A-T056F001Y)]  
GE28F320W18BE(SLOW)@VFBGA56 [(SA656C-B104A-T056F001Y)]  
GE28F320W18BE@VFBGA56 [(SA656C-B104A-T056F001Y)]  
GE28F320W18TC(NO EFP)@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F320W18TC@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F320W18TD@VFBGA56 [(SA656C-B104A-T056F001Y)]  
GE28F320W18TE@VFBGA56 [(SA656C-B104A-T056F001Y)]  
GE28F320W30BC(NO EFP)@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F320W30BC@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F320W30TC(NO EFP)@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F320W30TC@VFBGA56 [(SA644A-B025B-Y072F001)]  
GE28F640B3BC@uBGA48 [(SA634A-B005A-Y048F001Y)]

GE28F640B3TC@uBGA48 [(SA634A-B005A-Y048F001Y)]  
GE28F640C3BC(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F640C3BC@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F640C3TC(Moto)@VFBGA48 [(SA714A-B026A-M046F001Y)]  
GE28F640C3TC@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F640J3C@VFBGA48 [(SA634A-B005A-Y048F001)]  
GE28F640K18C@FBGA56 [(SA644A-B025B-Y072F001Y)]  
GE28F640K3C@FBGA56 [(SA644A-B025B-Y072F001Y)]  
GE28F640L18B@VFBGA56 [(SA644A-B025A-Y056F001)]  
GE28F640L18T@VFBGA56 [(SA644A-B025A-Y056F001)]  
GE28F640L30B@VFBGA56 [(SA644A-B025A-Y056F001)]  
GE28F640L30T@VFBGA56 [(SA644A-B025A-Y056F001)]  
GE28F640W18BC(NO EFP)@uBGA56 [(SA644A-B025B-Y072F001)]  
GE28F640W18BC@uBGA56 [(SA644A-B025B-Y072F001)]  
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GE28F640W18BE@VFBGA56 [(SA656C-B104A-T056F001Y)]  
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 P27C513 P27C64  
 P27C64@PLCC32 [(SA015A1T)] P28F001BX-B  
 P28F001BX-T P28F002BCT@TSOP40 [(SA409T)]  
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 P28F256 P28F256A  
 P28F512 P87C64  
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 PA28F008SA@PSOP44 [(SA638)] PA28F008SA-L@PSOP44 [(SA638)]  
 PA28F008SC@PSOP44 [(SA638)] PA28F016S3@PSOP44 [(SA638)]  
 PA28F016S5@PSOP44 [(SA638)] PA28F016SC@PSOP44 [(SA638)]  
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RC28F256J3D@FBGA64 [(SA655M-B054A-T064F001Y)]  
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RD38F2010W0ZTQ0@FBGA88 [(SA642A-B112A-Y096F001Y)]  
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RD38F2020W0YTQ0@FBGA88 [(SA642R-B112A-T096F001Y)]



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RD38F4050L0ZTQ0@FBGA88 [(SA642A-B112A-Y096F001Y)]
RD38F4050L0ZTQ1@FBGA88 [(SA642A-B112A-Y096F001Y)]
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TB28F008SC@PSOP44 [(SA638)]
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 TE28F320C3BD@TSOP48 [(SA247-B005)]  
 TE28F320C3TA@TSOP48 [(SA247-B005)]  
 TE28F320C3TC@TSOP48 [(SA247-B005)]  
 TE28F320C3TD@TSOP48 [(SA247-B005)]  
 TE28F320J3C@TSOP56 [(SA628-B018)]  
 TE28F320J3D@TSOP56 [(SA628-B018)]  
 TE28F400B3B@TSOP48 [(SA247-B005)]  
 TE28F400B3T@TSOP48 [(SA247-B005)]  
 TE28F400B5B@TSOP48 [(SA247-B005)]  
 TE28F400B5T@TSOP48 [(SA247-B005)]  
 TE28F400BVB@TSOP56 [(SA628-B012)]  
 TE28F400BVT@TSOP56 [(SA628-B012)]  
 TE28F400BXB@TSOP56 [(SA628-B012)]  
 TE28F400BXT@TSOP56 [(SA628-B012)]  
 TE28F400CEB@TSOP48 [(SA247-B005)]  
 TE28F400CET@TSOP48 [(SA247-B005)]  
 TE28F400CVB@TSOP48 [(SA247-B005)]  
 TE28F400CVT@TSOP48 [(SA247-B005)]  
 TE28F640B3BC@TSOP48 [(SA247-B005)]  
 TE28F640B3TC@TSOP48 [(SA247-B005)]  
 TE28F640C3BC@TSOP48 [(SA247-B005)]  
 TE28F640C3TC@TSOP48 [(SA247-B005)]  
 TE28F640J3C@TSOP56 [(SA628-B018)]  
 TE28F640J3D@TSOP56 [(SA628-B018)]  
 TE28F640P30B@TSOP56 [(SA628-B131)]  
 TE28F640P30T@TSOP56 [(SA628-B131)]  
 TE28F640P33B@TSOP56 [(SA628-B131)]  
 TE28F640P33T@TSOP56 [(SA628-B131)]  
 TE28F800B3B@TSOP48 [(SA247-B005)]  
 TE28F800B3BA@TSOP48 [(SA247-B005)]  
 TE28F800B3T@TSOP48 [(SA247-B005)]  
 TE28F800B3TA@TSOP48 [(SA247-B005)]  
 TE28F800B5B@TSOP48 [(SA247-B005)]  
 TE28F800B5T@TSOP48 [(SA247-B005)]  
 TE28F800C3BA@TSOP48 [(SA247-B005)]  
 TE28F800C3BD@TSOP48 [(SA247-B005)]  
 TE28F800C3TA@TSOP48 [(SA247-B005)]  
 TE28F800C3TD@TSOP48 [(SA247-B005)]  
 TE28F800CEB@TSOP48 [(SA247-B005)]  
 TE28F800CET@TSOP48 [(SA247-B005)]  
 TE28F800CVB@TSOP48 [(SA247-B005)]  
 TE28F800CVT@TSOP48 [(SA247-B005)]  
 TE28F800F3B@TSOP56 [(SA628-B014)]  
 TE28F800F3T@TSOP56 [(SA628-B014)]  
 TE48F4400P0TB00@TSOP56 [(SA628-B164)]  
 TE48F4400P0VB00@TSOP56 [(SA628-B164)]  
 TE48F4400P0VT00@TSOP56 [(SA628-B164)]

## PLD

5C031	5C031@PLCC20 [(SA001A)]
5C032	5C032@PLCC20 [(SA001A)]
5C090	5C090@PLCC44 [(SA244)]
5C180@PLCC68 [(PEP+S414T)]	85C090
85C090-P44 [(SA244)]	85C220
85C220@PLCC20 [(SA001A)]	IPLD910
IPLD910-P44 [(SA244)]	

## MICROCONTROLLER

8741	8741AH
8741AH@PLCC44 [(SA244)]	8741AH@TQFP44 [(SA245A)]
8742	8742AH
8742AH@PLCC44 [(SA244)]	8742AH@TQFP44 [(SA245A)]
8744	8744H
8748	8748 (25V)
8748H	8749
8749H	8751
8751BH	8751BH@PLCC44 [(SA244)]
8751H	8751H-8
8752BH	8752BH@PLCC44 [(SA244)]
8796BH@PLCC68 [(PEP+S414T)]	8796BH@PLCC68(*) [(SA648-B6803)]
8796JF@PLCC68 [(PEP+S414T)]	8796JF@PLCC68(*) [(SA648-B6803)]
8797BH@PGA68 [(PEP+S612)]	8797BH@PGA68(*) [(SA650-B6804)]

8797BH@PLCC68 [(PEP+S414T)]	8797BH@PLCC68(*) [(SA648-B6803)]
8797JF@PGA68 [(PEP+S612)]	8797JF@PGA68(*) [(SA650-B6804)]
8797JF@PLCC68 [(PEP+S414T)]	8797JF@PLCC68(*) [(SA648-B6803)]
8798	87C151SA
87C151SA@PLCC44 [(SA244)]	87C151SB
87C151SB@PLCC44 [(SA244)]	87C194@PLCC52 [(PEP+S415T)]
87C196CA@PLCC68 [(PEP+S414T)]	
87C196CA@PLCC68(*) [(SA648-B6805)]	
87C196JQ@PLCC52 [(PEP+S415T)]	
87C196JQ@PLCC52(*) [(SA647-B5201)]	
87C196JR@PLCC52 [(PEP+S415T)]	
87C196JR@PLCC52(*) [(SA647-B5201)]	
87C196JT@PLCC52 [(PEP+S415T)]	
87C196JT@PLCC52(*) [(SA647-B5201)]	
87C196JV@PLCC52 [(PEP+S415T)]	
87C196JV@PLCC52(*) [(SA647-B5201)]	
87C196KB@PGA68(*) [(S667+B309)]	87C196KB@PLCC68 [(PEP+S414T)]
87C196KB@PLCC68(*) [(SA648-B6801)]	
87C196KC@PGA68(*) [(S667+B309)]	87C196KC@PLCC68 [(PEP+S414T)]
87C196KC@PLCC68(*) [(SA648-B6801)]	
87C196KD@PGA68(*) [(S667+B309)]	87C196KD@PLCC68 [(PEP+S414T)]
87C196KD@PLCC68(*) [(SA648-B6801)]	
87C196KQ@PLCC68 [(PEP+S414T)]	
87C196KQ@PLCC68(*) [(SA648-B6802)]	
87C196KR@PLCC68 [(PEP+S414T)]	
87C196KR@PLCC68(*) [(SA648-B6802)]	
87C196KS@PLCC68 [(PEP+S414T)]	
87C196KS@PLCC68(*) [(SA648-B6802)]	
87C196KT@PLCC68 [(PEP+S414T)]	
87C196KT@PLCC68(*) [(SA648-B6802)]	
87C196LA@PLCC52 [(PEP+S415T)]	
87C196LA@PLCC52(*) [(SA647-B5201)]	
87C196MC@PLCC84 [(PEP+S416T)]	
87C196MC@PLCC84(*) [(SA649-B8401)]	
87C196MC@PQFP80 [(PEP+S611A)]	
87C196MC@PQFP80(*) [(TA026-B006)]	
87C196MC@SDIP64 [(PEP+S600A)]	87C196MC@SDIP64(*) [(SA651)]
87C196MH@PLCC84 [(PEP+S416T)]	
87C196MH@PLCC84(*) [(SA649-B8401)]	
87C196MH@PQFP80 [(PEP+S611A)]	
87C196MH@PQFP80(*) [(TA026-B006)]	
87C196MH@SDIP64 [(PEP+S600A)]	87C196MH@SDIP64(*) [(SA651)]
87C198@PLCC52 [(PEP+S415T)]	
87C251SA@PLCC44 [(SA244)]	87C251SA
87C251SB@PLCC44 [(SA244)]	87C251SB
87C251SP@PLCC44 [(SA244)]	87C251SP
87C251SQ@PLCC44 [(SA244)]	87C251SQ
87C42@PLCC44 [(SA244)]	87C42
87C51	87C42@TQFP44 [(SA245A)]
87C51@TQFP44 [(SA245A)]	87C51@PLCC44 [(SA244)]
87C51FA@PLCC44 [(SA244)]	87C51FA
87C51FB	87C51FA@TQFP44 [(SA245A)]
87C51FB@TQFP44 [(SA245A)]	87C51FB@PLCC44 [(SA244)]
87C51FC@PLCC44 [(SA244)]	87C51FC
87C51GB@PLCC68 [(PEP+S414T)]	87C51FC@TQFP44 [(SA245A)]
87C51RA@PLCC44 [(SA244)]	87C51RA
87C51RB	87C51RA@TQFP44 [(SA245A)]
87C51RB@TQFP44 [(SA245A)]	87C51RB@PLCC44 [(SA244)]
87C51RC@PLCC44 [(SA244)]	87C51RC
87C52	87C51RC@TQFP44 [(SA245A)]
87C52@TQFP44 [(SA245A)]	87C52@PLCC44 [(SA244)]
87C54@PLCC44 [(SA244)]	87C54
87C58	87C54@TQFP44 [(SA245A)]
87C58@TQFP44 [(SA245A)]	87C58@PLCC44 [(SA244)]
87L42@PLCC44 [(SA244)]	87L42
87L51FA@PLCC44 [(SA244)]	87L42@TQFP44 [(SA245A)]
87L51FB@PLCC44 [(SA244)]	87L51FA@TQFP44 [(SA245A)]
87L51FC@PLCC44 [(SA244)]	87L51FB@TQFP44 [(SA245A)]
87L52@PLCC44 [(SA244)]	87L51FC@TQFP44 [(SA245A)]
87L54@PLCC44 [(SA244)]	87L52@TQFP44 [(SA245A)]
87L58@PLCC44 [(SA244)]	87L54@TQFP44 [(SA245A)]
	87L58@TQFP44 [(SA245A)]

## INTEL-CUSTOMER

### E(E) PROM/FRAM/NVRAM

87J01H(YCL)@FBGA129 [(SA678A-B151A-Y129F001Y)]

87J01L(YCL)@FBGA129 [(SA678A-B150A-Y129F001Y)]  
 TE28F800C3TD@TSOP48 [(SA247-B005)]

## INTELSIL

### E(E) PROM/FRAM/NVRAM

HS-6617RH HS-6617RH@SOIC24 [(SA404)]  
 HS-6617RH-T HS-6617RH-T@SOIC24 [(SA404)]  
 HS-6883RH HS-6883RH@SOIC24 [(SA404)]  
 HS-6883RH-T HS-6883RH-T@SOIC24 [(SA404)]

## ISSI

### E(E) PROM/FRAM/NVRAM

IS24C01 IS24C01@MSOP8 [(SA666)]  
 IS24C01@SOIC8 [(SA602A)] IS24C01@TSSOP8 [(SA026)]  
 IS24C01B IS24C01B@MSOP8 [(SA666)]  
 IS24C01B@SOIC8 [(SA602A)] IS24C01B@TSSOP8 [(SA026)]  
 IS24C02 IS24C02@MSOP8 [(SA666)]  
 IS24C02@SOIC8 [(SA602A)] IS24C02@TSSOP8 [(SA026)]  
 IS24C02A IS24C02A@DFN8  
 IS24C02A@MSOP8 [(SA666)] IS24C02A@SOIC8 [(SA602A)]  
 IS24C02A@TSSOP8 [(SA026)] IS24C02B  
 IS24C02B@DFN8 IS24C02B@MSOP8 [(SA666)]  
 IS24C02B@SOIC8 [(SA602A)] IS24C02B@TSSOP8 [(SA026)]  
 IS24C02C IS24C02C@DFN8  
 IS24C02C@MSOP8 [(SA666)] IS24C02C@SOIC8 [(SA602A)]  
 IS24C02C@TSSOP8 [(SA026)] IS24C04  
 IS24C04@MSOP8 [(SA666)] IS24C04@SOIC8 [(SA602A)]  
 IS24C04@TSSOP8 [(SA026)] IS24C04A  
 IS24C04A@DFN8 IS24C04A@MSOP8 [(SA666)]  
 IS24C04A@SOIC8 [(SA602A)] IS24C04A@TSSOP8 [(SA026)]  
 IS24C08 IS24C08@MSOP8 [(SA666)]  
 IS24C08@SOIC8 [(SA602A)] IS24C08@TSSOP8 [(SA026)]  
 IS24C08A IS24C08A@DFN8  
 IS24C08A@MSOP8 [(SA666)] IS24C08A@SOIC8 [(SA602A)]  
 IS24C08A@TSSOP8 [(SA026)] IS24C128  
 IS24C128@SOIC8 [(SA602A)] IS24C128@TSSOP14 [(SA026)]  
 IS24C16 IS24C16@MSOP8 [(SA666)]  
 IS24C16@SOIC8 [(SA602A)] IS24C16@TSSOP8 [(SA026)]  
 IS24C16A IS24C16A@MSOP8 [(SA666)]  
 IS24C16A@SOIC8 [(SA602A)] IS24C16A@TSSOP8 [(SA026)]  
 IS24C256 IS24C256@SOIC8 [(SA602A)]  
 IS24C256@TSSOP14 [(SA026)] IS24C256A  
 IS24C256A@SOIC8 [(SA602A)] IS24C256A@TSSOP14 [(SA026)]  
 IS24C32 IS24C32@SOIC8 [(SA602A)]  
 IS24C32@TSSOP8 [(SA026)] IS24C32A  
 IS24C32A@MSOP8 [(SA666)] IS24C32A@SOIC8 [(SA602A)]  
 IS24C32A@TSSOP8 [(SA026)] IS24C32B  
 IS24C32B@SOIC8 [(SA602A)] IS24C32B@TSSOP8 [(SA026)]  
 IS24C32C IS24C32C@DFN8 [(SA724)]  
 IS24C32C@MSOP8 [(SA666)] IS24C32C@SOIC8 [(SA602A)]  
 IS24C32C@TSSOP8 [(SA026)] IS24C64  
 IS24C64@SOIC8 [(SA602A)] IS24C64@TSSOP8 [(SA026)]  
 IS24C64A IS24C64A@MSOP8 [(SA666)]  
 IS24C64A@SOIC8 [(SA602A)] IS24C64A@TSSOP8 [(SA026)]  
 IS24C64B IS24C64B@SOIC8 [(SA602A)]  
 IS24C64B@TSSOP8 [(SA026)] IS24L128  
 IS24L128@SOIC8(150mil) [(SA602A)]  
 IS24L128@SOIC8(200mil) [(SA605A)]  
 IS24L256  
 IS24L256@SOIC8(150mil) [(SA602A)]  
 IS24L256@SOIC8(200mil) [(SA605A)]  
 IS25C01 IS25C01@SOIC8 [(SA602A)]  
 IS25C01@TSSOP8 [(SA026)] IS25C02  
 IS25C02@SOIC8 [(SA602A)] IS25C02@TSSOP8 [(SA026)]  
 IS25C04 IS25C04@SOIC8 [(SA602A)]  
 IS25C04@TSSOP8 [(SA026)] IS25C08  
 IS25C08@SOIC8 [(SA602A)] IS25C08@TSSOP8 [(SA026)]  
 IS25C128@SOIC8 [(SA602A)] IS25C128@TSSOP8 [(SA026)]  
 IS25C16 IS25C16@SOIC8 [(SA602A)]  
 IS25C16@TSSOP8 [(SA026)] IS25C256@SOIC8 [(SA602A)]

IS25C256@TSSOP8 [(SA026)]	IS25C32A
IS25C32A@SOIC8 [(SA602A)]	IS25C32A@TSSOP8 [(SA026)]
IS25C64A	IS25C64A@SOIC8 [(SA602A)]
IS25C64A@TSSOP8 [(SA026)]	IS27C010
IS27C010@PLCC32 [(SA015A1T)]	IS27C010@TSOP32 [(SA410T)]
IS27C020	IS27C020@PLCC32 [(SA015A1T)]
IS27C020@TSOP32 [(SA410T)]	IS27C256
IS27C256@PLCC32 [(SA015A1T)]	IS27C512
IS27C512@PLCC32 [(SA015A1T)]	IS27C512@TSOP28 [(SA430T)]
IS27HC010	IS27HC010@PLCC32 [(SA015A1T)]
IS27HC010@TSOP32 [(SA410T)]	IS27HC020
IS27HC020@PLCC32 [(SA015A1T)]	IS27HC020@TSOP32 [(SA410T)]
IS27HC256	IS27HC256@PLCC32 [(SA015A1T)]
IS27HC512	IS27HC512@PLCC32 [(SA015A1T)]
IS27HC512@TSOP28 [(SA430T)]	IS27LV010
IS27LV010@PLCC32 [(SA015A1T)]	IS27LV010@TSOP32 [(SA410T)]
IS27LV512	IS27LV512@PLCC32 [(SA015A1T)]
IS27LV512@TSOP28 [(SA430T)]	IS28F010
IS28F010@PLCC32 [(SA015A1T)]	IS28F010@TSOP32 [(SA410T)]
IS28F010A	IS28F010A@PLCC32 [(SA015A1T)]
IS28F010A@TSOP32 [(SA410T)]	IS28F020
IS28F020@PLCC32 [(SA015A1T)]	IS28F020@TSOP32 [(SA410T)]
IS29F010	IS29F010@PLCC32 [(SA015A1T)]
IS29F010@TSOP32 [(SA410T)]	IS34C02
IS34C02@MSOP8 [(SA666)]	IS34C02@SOIC8 [(SA602A)]
IS34C02@TSSOP8 [(SA026)]	IS34C02B@DFN8
IS34C02B@TSSOP8 [(SA026)]	
IS71V08F32AS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32BS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32CS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32DS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32ES08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32ESB08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32EST08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32FS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32GSB08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F32GST08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V08F64GS08@FBGA101 [(SA642C-B032A-Y056F001)]	
IS71V08F64GS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32AS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32B04@FBGA56 [(SA642A-B032A-Y096F001)]	
IS71V16F32B04@FBGA59 [(SA642A-B032A-Y096F001)]	
IS71V16F32BS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32CS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32DS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32ES08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32ESB08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32EST08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32FS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32GSB08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32GST08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71V16F32T04@FBGA56 [(SA642A-B032A-Y096F001)]	
IS71V16F32T04@FBGA59 [(SA642A-B032A-Y096F001)]	
IS71V16F64GS08@FBGA101 [(SA642C-B032A-Y056F001)]	
IS71V16F64GS08@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71VPCF32AS04@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71VPCF32BS04@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71VPCF32CS04@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71VPCF32DS04@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71VPCF32ES04@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71VPCF32FS04@FBGA73 [(SA642A-B032A-Y096F001)]	
IS71VPCF64GS08@FBGA73 [(SA642C-B032A-Y056F001)]	
IS75V16F64GS16@FBGA65 [(SA642C-B032A-Y056F001)]	
IS75V16F64GS32@FBGA65 [(SA642C-B032A-Y056F001)]	
IS93C46	IS93C46@SOIC8 [(SA602A)]
IS93C46A(08bit)	IS93C46A(08bit)@SOIC8 [(SA602A)]
IS93C46A(08bit)@TSSOP8 [(SA026)]	IS93C46A(16bit)
IS93C46A(16bit)@SOIC8 [(SA602A)]	IS93C46A(16bit)@TSSOP8 [(SA026)]
IS93C46B	IS93C46B@SOIC8 [(SA602A)]
IS93C46B@TSSOP8 [(SA026)]	IS93C46D(08bit)
IS93C46D(08bit)@SOIC8 [(SA602A)]	IS93C46D(08bit)@TSSOP8 [(SA026)]
IS93C46D(16bit)	IS93C46D(16bit)@SOIC8 [(SA602A)]
IS93C46D(16bit)@TSSOP8 [(SA026)]	IS93C56
IS93C56@SOIC8 [(SA602A)]	IS93C56A(08bit)
IS93C56A(08bit)@SOIC8 [(SA602A)]	IS93C56A(08bit)@TSSOP8 [(SA026)]
IS93C56A(16bit)	IS93C56A(16bit)@SOIC8 [(SA602A)]
IS93C56A(16bit)@TSSOP8 [(SA026)]	IS93C66
IS93C66@SOIC8 [(SA602A)]	IS93C66A(08bit)
IS93C66A(08bit)@SOIC8 [(SA602A)]	IS93C66A(08bit)@TSSOP8 [(SA026)]
IS93C66A(16bit)	IS93C66A(16bit)@SOIC8 [(SA602A)]
IS93C66A(16bit)@TSSOP8 [(SA026)]	IS93C76A(08bit)

IS93C76A(08bit)@SOIC8 [(SA602A)]	IS93C76A(08bit)@TSSOP8 [(SA026)]
IS93C76A(16bit)	IS93C76A(16bit)@SOIC8 [(SA602A)]
IS93C76A(16bit)@TSSOP8 [(SA026)]	IS93C86A(08bit)
IS93C86A(08bit)@SOIC8 [(SA602A)]	IS93C86A(08bit)@TSSOP8 [(SA026)]
IS93C86A(16bit)	IS93C86A(16bit)@SOIC8 [(SA602A)]
IS93C86A(16bit)@TSSOP8 [(SA026)]	

**DRAM & SRAM**

IS61C1024	IS61C1024(300m)@SOJ32 [(SA646)]
IS61C1024(400m)@SOJ32 [(SA661)]	IS61C1024@TSOP32 [(SA410T)]
IS61C1024L	IS61C1024L(300m)@SOJ32 [(SA646)]
IS61C1024L(400m)@SOJ32 [(SA661)]	IS61C1024L@TSOP32 [(SA410T)]
IS61C256AH	IS61C256AH@SOJ28 [(SA646)]
IS61C256AH@TSOP28 [(SA430T)]	IS61C512
IS61C512(300m)@SOJ32 [(SA646)]	IS61C512(400m)@SOJ32 [(SA661)]
IS61C512@TSOP32 [(SA410T)]	IS61C64AH
IS61C64AH@SOJ28 [(SA646)]	IS61C64AH@TSOP28 [(SA430T)]
IS61LV256	IS61LV256@SOJ28 [(SA646)]
IS61LV256@TSOP28 [(SA430T)]	IS61M256
IS61M256@SOJ28 [(SA646)]	IS61M256@TSOP28 [(SA430T)]
IS62C1024	IS62C1024(300m)@SOJ32 [(SA646)]
IS62C1024(400m)@SOJ32 [(SA661)]	IS62C1024@TSOP32 [(SA410T)]
IS62C256	IS62C256@SOJ28 [(SA646)]
IS62C256@TSOP28 [(SA430T)]	IS62C512
IS62C512(300m)@SOJ32 [(SA646)]	IS62C512(400m)@SOJ32 [(SA661)]
IS62C512@TSOP32 [(SA410T)]	IS62C64
IS62C64@SOJ28 [(SA646)]	IS62C64@TSOP28 [(SA430T)]
IS62LV256	IS62LV256@SOJ28 [(SA646)]
IS62LV256@TSOP28 [(SA430T)]	

**MICROCONTROLLER**

IS89C51A	IS89C51A@PLCC44 [(SA244)]
IS89C51A@TQFP44 [(SA245A)]	IS89C52A
IS89C52A@PLCC44 [(SA244)]	IS89C52A@TQFP44 [(SA245A)]

**ITHINKO****MICROCONTROLLER**

AX5012	AX5012(5.0V)@SOP24 [(SA404)]
AX5012(5.5V)@SOP24 [(SA404)]	AX5012(6.0V)@SOP24 [(SA404)]
AX5012@SOP24 [(SA404)]	AX5012@SOP32

**K-LINE****E(E) PROM/FRAM/NVRAM**

K24C32	K24C32@SOIC8 [(SA602A)]
K24C32@TSSOP8 [(SA026)]	K24C64
K24C64@SOIC8 [(SA602A)]	K24C64@TSSOP8 [(SA026)]

**LATTICE****PLD**

GAL16LV8	GAL16LV8@PLCC20 [(SA001A)]
GAL16LV8C	GAL16LV8C@PLCC20 [(SA001A)]
GAL16LV8D	GAL16LV8D@PLCC20 [(SA001A)]
GAL16LV8Z	GAL16LV8Z@PLCC20 [(SA001A)]
GAL16LV8ZD	GAL16LV8ZD@PLCC20 [(SA001A)]
GAL16V8	GAL16V8@PLCC20 [(SA001A)]
GAL16V8@SOIC20 [(SA404)]	GAL16V8A
GAL16V8A@PLCC20 [(SA001A)]	GAL16V8A@SOIC20 [(SA404)]
GAL16V8B	GAL16V8B@PLCC20 [(SA001A)]
GAL16V8B@SOIC20 [(SA404)]	GAL16V8C
GAL16V8C@PLCC20 [(SA001A)]	GAL16V8C@SOIC20 [(SA404)]
GAL16V8D	GAL16V8D@PLCC20 [(SA001A)]

GAL16V8D@SOIC20 [(SA404)]	GAL16V8Z
GAL16V8Z@PLCC20 [(SA001A)]	GAL16V8Z@SOIC20 [(SA404)]
GAL18V10	GAL18V10@PLCC20 [(SA001A)]
GAL18V10B	GAL18V10B@PLCC20 [(SA001A)]
GAL20LV8	GAL20LV8@PLCC28 [(SA008A)]
GAL20LV8Z	GAL20LV8Z@PLCC28 [(SA008A)]
GAL20LV8ZD	GAL20LV8ZD@PLCC28 [(SA008A)]
GAL20RA10	GAL20RA10@PLCC28 [(SA008A)]
GAL20RA10B	GAL20RA10B@PLCC28 [(SA008A)]
GAL20V8	GAL20V8@PLCC28 [(SA008A)]
GAL20V8A	GAL20V8A@PLCC28 [(SA008A)]
GAL20V8B	GAL20V8B@PLCC28 [(SA008A)]
GAL20V8C	GAL20V8C@PLCC28 [(SA008A)]
GAL20V8Z	GAL20V8Z@PLCC28 [(SA008A)]
GAL20XV10	GAL20XV10@PLCC28 [(SA008A)]
GAL20XV10B	GAL20XV10B@PLCC28 [(SA008A)]
GAL22LV10C	GAL22LV10C@PLCC28 [(SA008A)]
GAL22LV10C@SOIC24 [(SA404)]	GAL22LV10C@TSOP24 [(SA643)]
GAL22LV10D	GAL22LV10D@PLCC28 [(SA008A)]
GAL22LV10D@SOIC24 [(SA404)]	GAL22LV10D@TSOP24 [(SA643)]
GAL22LV10Z	GAL22LV10Z@PLCC28 [(SA008A)]
GAL22LV10Z@SOIC24 [(SA404)]	GAL22LV10Z@TSOP24 [(SA643)]
GAL22LV10ZD	GAL22LV10ZD@PLCC28 [(SA008A)]
GAL22LV10ZD@SOIC24 [(SA404)]	GAL22LV10ZD@TSOP24 [(SA643)]
GAL22V10	GAL22V10@PLCC28 [(SA008A)]
GAL22V10@SOIC24 [(SA404)]	GAL22V10A
GAL22V10A@PLCC28 [(SA008A)]	GAL22V10A@SOIC24 [(SA404)]
GAL22V10B	GAL22V10B@PLCC28 [(SA008A)]
GAL22V10B@SOIC24 [(SA404)]	GAL22V10BQ
GAL22V10BQ@PLCC28 [(SA008A)]	GAL22V10BQ@SOIC24 [(SA404)]
GAL22V10C	GAL22V10C@PLCC28 [(SA008A)]
GAL22V10C@SOIC24 [(SA404)]	GAL22V10D
GAL22V10D@PLCC28 [(SA008A)]	GAL22V10D@SOIC24 [(SA404)]
GAL26CLV12	GAL26CLV12@PLCC28 [(SA008A)]
GAL26CLV12@SOIC28 [(SA404)]	GAL26CLV12@TSOP28 [(SA643)]
GAL26CLV12B	GAL26CLV12B@PLCC28 [(SA008A)]
GAL26CLV12B@SOIC28 [(SA404)]	GAL26CLV12B@TSOP28 [(SA643)]
GAL26CLV12C	GAL26CLV12C@PLCC28 [(SA008A)]
GAL26CLV12C@SOIC28 [(SA404)]	GAL26CLV12C@TSOP28 [(SA643)]
GAL26CLV12D	GAL26CLV12D@PLCC28 [(SA008A)]
GAL26CLV12D@SOIC28 [(SA404)]	GAL26CLV12D@TSOP28 [(SA643)]
GAL26CLV12Z	GAL26CLV12Z@PLCC28 [(SA008A)]
GAL26CLV12Z@SOIC28 [(SA404)]	GAL26CLV12Z@TSOP28 [(SA643)]
GAL26CLV12ZD	GAL26CLV12ZD@PLCC28 [(SA008A)]
GAL26CLV12ZD@SOIC28 [(SA404)]	GAL26CLV12ZD@TSOP28 [(SA643)]
GAL26CV12	GAL26CV12@PLCC28 [(SA008A)]
GAL26CV12B	GAL26CV12B@PLCC28 [(SA008A)]
GAL26CV12C	GAL26CV12C@PLCC28 [(SA008A)]
GAL26V12C	GAL26V12C@PLCC28 [(SA008A)]
GAL6001B	GAL6001B@PLCC28 [(SA008A)]
GAL6002B	GAL6002B@PLCC28 [(SA008A)]
ispGAL22LV10	ispGAL22LV10(ISP) [ISP-HEADER01]
ispGAL22LV10@PLCC28 [(SA008A)]	
ispGAL22LV10@PLCC28(ISP) [ISP-HEADER01]	
ispGAL22LV10@SSOP28 [(SA626A)]	
ispGAL22LV10@SSOP28(ISP) [ISP-HEADER01]	
ispGAL22LV10A	
ispGAL22LV10A(ISP) [ISP-HEADER01]	
ispGAL22LV10A@PLCC28 [(SA008A)]	
ispGAL22LV10A@PLCC28(ISP) [ISP-HEADER01]	
ispGAL22LV10A@SSOP28 [(SA626A)]	
ispGAL22LV10A@SSOP28(ISP) [ISP-HEADER01]	
ispGAL22LV10B	
ispGAL22LV10B(ISP) [ISP-HEADER01]	
ispGAL22LV10B@PLCC28 [(SA008A)]	
ispGAL22LV10B@PLCC28(ISP) [ISP-HEADER01]	
ispGAL22LV10B@SSOP28 [(SA626A)]	
ispGAL22LV10B@SSOP28(ISP) [ISP-HEADER01]	
ispGAL22LV10C	
ispGAL22LV10C(ISP) [ISP-HEADER01]	
ispGAL22LV10C@PLCC28 [(SA008A)]	
ispGAL22LV10C@PLCC28(ISP) [ISP-HEADER01]	
ispGAL22LV10C@SSOP28 [(SA626A)]	
ispGAL22LV10C@SSOP28(ISP) [ISP-HEADER01]	
ispGAL22LV10D	
ispGAL22LV10D(ISP) [ISP-HEADER01]	
ispGAL22LV10D@PLCC28 [(SA008A)]	
ispGAL22LV10D@PLCC28(ISP) [ISP-HEADER01]	
ispGAL22LV10D@SSOP28 [(SA626A)]	
ispGAL22LV10D@SSOP28(ISP) [ISP-HEADER01]	
ispGAL22V10AB@PLCC28 [(SA008A)]	ispGAL22V10AB@QFN32 [(SA686)]



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ispGAL22V10AV@PLCC28 [(SA008A)]      ispGAL22V10AV@QFN32 [(SA686)]
ispGAL22V10C(UES)@PLCC28 [(SA008A)]
ispGAL22V10C@PLCC28 [(SA008A)]
ispGDX120A@TQFP176(ISP) [ISP-HEADER01]
ispGDX160@MQUAD208(ISP) [ISP-HEADER01]
ispGDX160V@MQUAD208(ISP) [ISP-HEADER01]
ispGDX160VA@PBGA208(ISP) [ISP-HEADER01]
ispGDX160VA@PBGA272(ISP) [ISP-HEADER01]
ispGDX160VA@PQFP208(ISP) [ISP-HEADER01]
ispGDX240VA@PBGA388(ISP) [ISP-HEADER01]
ispGDX80A@TQFP100(ISP) [ISP-HEADER01]
ispGDX80VA@CBGA100(ISP) [ISP-HEADER01]
ispGDX80VA@TQFP100 [(PEP+S604)]      ispLSI1016@PLCC44 [(SA244)]
ispLSI1016@TQFP44 [(SA245A)]         ispLSI1016E@PLCC44 [(SA244)]
ispLSI1016E@TQFP44 [(SA245A)]       ispLSI1016EA@PLCC44 [(SA244)]
ispLSI1016EA@TQFP44 [(SA245A)]      ispLSI1024@PLCC68 [(PEP+S414T)]
ispLSI1024E@PLCC68 [(PEP+S414T)]
ispLSI1024EA@PLCC68 [(PEP+S414T)]
ispLSI1032@PGA84 [(PEP+S667+B8403)]
ispLSI1032@PLCC84 [(PEP+S416T)]      ispLSI1032@TQFP100 [(PEP+S604)]
ispLSI1032E@PLCC84 [(PEP+S416T)]    ispLSI1032E@TQFP100 [(PEP+S604)]
ispLSI1032EA@TQFP100 [(PEP+S604)]
ispLSI1048EA@PQFP128(ISP) [ISP-HEADER01]
ispLSI2032@PLCC44 [(SA244)]         ispLSI2032@TQFP44 [(SA245A)]
ispLSI2032A@PLCC44 [(SA244)]        ispLSI2032A@TQFP44 [(SA245A)]
ispLSI2032A@TQFP48 [(SA248)]        ispLSI2032E@PLCC44 [(SA244)]
ispLSI2032E@TQFP44 [(SA245A)]      ispLSI2032E@TQFP48 [(SA248)]
ispLSI2032V@PLCC44 [(SA244)]        ispLSI2032V@TQFP44 [(SA245A)]
ispLSI2032V@TQFP48 [(SA248)]
ispLSI2032VE@CBGA49(ISP) [ISP-HEADER01]
ispLSI2032VE@PLCC44 [(SA244)]       ispLSI2032VE@TQFP44 [(SA245A)]
ispLSI2064@PLCC84 [(PEP+S416T)]     ispLSI2064@TQFP100 [(PEP+S604)]
ispLSI2064A@PLCC44 [(SA244)]        ispLSI2064A@PLCC84 [(PEP+S416T)]
ispLSI2064A@TQFP100 [(PEP+S604)]    ispLSI2064A@TQFP44 [(SA245A)]
ispLSI2064E@PQFP100 [(PEP+S427)]    ispLSI2064E@TQFP100 [(PEP+S604)]
ispLSI2064V@PLCC44 [(SA244)]        ispLSI2064V@PLCC84 [(PEP+S416T)]
ispLSI2064V@TQFP100 [(PEP+S604)]   ispLSI2064V@TQFP44 [(SA245A)]
ispLSI2064VE@CBGA100(ISP) [ISP-HEADER01]
ispLSI2064VE@PLCC44 [(SA244)]
ispLSI2064VE@PLCC84 [(PEP+S416T)]
ispLSI2064VE@TQFP100 [(PEP+S604)]
ispLSI2064VE@TQFP44 [(SA245A)]
ispLSI2096E@PQFP128(ISP) [ISP-HEADER01]
ispLSI2096E@TQFP128(ISP) [ISP-HEADER01]
ispLSI2096V@PQFP128(ISP) [ISP-HEADER01]
ispLSI2096V@TQFP128(ISP) [ISP-HEADER01]
ispLSI2096VE@PQFP128(ISP) [ISP-HEADER01]
ispLSI2096VE@TQFP128(ISP) [ISP-HEADER01]
ispLSI2128A@PLCC84 [(PEP+S416T)]
ispLSI2128A@PQFP160(ISP) [ISP-HEADER01]
ispLSI2128A@TQFP100 [(PEP+S604)]
ispLSI2128E@TQFP176(ISP) [ISP-HEADER01]
ispLSI2128V@PLCC84 [(PEP+S416T)]
ispLSI2128V@PQFP160(ISP) [ISP-HEADER01]
ispLSI2128V@TQFP100 [(PEP+S604)]
ispLSI2128V@TQFP176(ISP) [ISP-HEADER01]
ispLSI2128VE@CBGA100(ISP) [ISP-HEADER01]
ispLSI2128VE@PBGA208(ISP) [ISP-HEADER01]
ispLSI2128VE@PLCC84 [(PEP+S416T)]
ispLSI2128VE@PQFP160(ISP) [ISP-HEADER01]
ispLSI2128VE@TQFP100 [(PEP+S604)]
ispLSI2128VE@TQFP176(ISP) [ISP-HEADER01]
ispLSI2192VE@PBGA144(ISP) [ISP-HEADER01]
ispLSI2192VE@TQFP128(ISP) [ISP-HEADER01]
ispLSI5128VE@TQFP128(ISP) [ISP-HEADER01]
ispLSI5256A@PBGA272(ISP) [ISP-HEADER01]
ispLSI5256V@PBGA272(ISP) [ISP-HEADER01]
ispLSI5256VE@PBGA256(ISP) [ISP-HEADER01]
ispLSI5256VE@PBGA272(ISP) [ISP-HEADER01]
ispLSI5256VE@TQFP100 [(PEP+S604)]
ispLSI5256VE@TQFP128(ISP) [ISP-HEADER01]
ispLSI5384A@PBGA272(ISP) [ISP-HEADER01]
ispLSI5384V@PBGA272(ISP) [ISP-HEADER01]
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ispLSI5384VE@PBGA272(ISP) [ISP-HEADER01]
ispLSI5384VE@PQFP208(ISP) [ISP-HEADER01]
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ispLSI5512V@PBGA272(ISP) [ISP-HEADER01]
ispLSI5512VE@PBGA256(ISP) [ISP-HEADER01]
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ispLSI5512VE@PQFP208(ISP) [ISP-HEADER01]
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ispLSI8600V@PBGA272(ISP) [ISP-HEADER01]
ispLSI8600V@PBGA492(ISP) [ISP-HEADER01]
ispLSI8840@SBGA352(ISP) [ISP-HEADER01]
ispLSI8840@SBGA432(ISP) [ISP-HEADER01]
ispLSI8840V@PBGA272(ISP) [ISP-HEADER01]
ispLSI8840V@PBGA492(ISP) [ISP-HEADER01]
ispPAL-POWR1208@TQFP44 [(SA245A)]
ispPAL-POWR1208P1@TQFP44 [(SA245A)]
ispPAL-POWR604@TQFP44 [(SA245A)] LC4032B@TQFP44 [(SA245A)]
LC4032B@TQFP44(ISP) [ISP-HEADER01]
LC4032B@TQFP48 [(SA248)]
LC4032B@TQFP48(ISP) [ISP-HEADER01]
LC4032C@TQFP44 [(SA245A)]
LC4032C@TQFP44(ISP) [ISP-HEADER01]
LC4032C@TQFP48 [(SA248)]
LC4032C@TQFP48(ISP) [ISP-HEADER01]
LC4032V@TQFP44 [(SA245A)]
LC4032V@TQFP44(ISP) [ISP-HEADER01]
LC4032V@TQFP48 [(SA248)]
LC4032V@TQFP48(ISP) [ISP-HEADER01]
LC4032ZC@csBGA56 [(SA699+B161)]
LC4032ZC@csBGA56(ISP) [ISP-HEADER01]
LC4032ZC@TQFP48 [(SA248)]
LC4032ZC@TQFP48(ISP) [ISP-HEADER01]
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LC4032ZE@TQFP48(ISP) [ISP-HEADER01]
LC4064B@TQFP100 [(PEP+S604)]
LC4064B@TQFP100(*) [(TA074+B006)]
LC4064B@TQFP100(ISP) [ISP-HEADER01]
LC4064B@TQFP44 [(SA245A)]
LC4064B@TQFP44(ISP) [ISP-HEADER01]
LC4064B@TQFP48 [(SA248)]
LC4064B@TQFP48(ISP) [ISP-HEADER01]
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LC4064C@TQFP100(*) [(TA074+B006)]
LC4064C@TQFP100(ISP) [ISP-HEADER01]
LC4064C@TQFP44 [(SA245A)]
LC4064C@TQFP44(ISP) [ISP-HEADER01]
LC4064C@TQFP48 [(SA248)]
LC4064C@TQFP48(ISP) [ISP-HEADER01]
LC4064V@TQFP100 [(PEP+S604)]
LC4064V@TQFP100(*) [(TA074+B006)]
LC4064V@TQFP100(ISP) [ISP-HEADER01]
LC4064V@TQFP44 [(SA245A)]
LC4064V@TQFP44(ISP) [ISP-HEADER01]
LC4064V@TQFP48 [(SA248)]
LC4064V@TQFP48(ISP) [ISP-HEADER01]
LC4064ZC@csBGA56 [(SA699+B161)]
LC4064ZC@csBGA56(ISP) [ISP-HEADER01]
LC4064ZC@TQFP100 [(PEP+S604)]
LC4064ZC@TQFP100(*) [(TA074+B006)]
LC4064ZC@TQFP100(ISP) [ISP-HEADER01]
LC4064ZC@TQFP48 [(SA248)]
LC4064ZC@TQFP48(ISP) [ISP-HEADER01]
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LC4064ZE@TQFP100(*) [(TA074+B006)]
LC4064ZE@TQFP100(ISP) [ISP-HEADER01]
LC4064ZE@TQFP48 [(SA248)]
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LC4128B@TQFP100 [(PEP+S604)]
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LC4128B@TQFP128(*) [(SA721+B195)]
LC4128B@TQFP128(ISP) [ISP-HEADER01]
LC4128C@TQFP100 [(PEP+S604)]
LC4128C@TQFP100(*) [(TA074+B006)]
LC4128C@TQFP100(ISP) [ISP-HEADER01]
LC4128C@TQFP128(*) [(SA721+B195)]
LC4128C@TQFP128(ISP) [ISP-HEADER01]
LC4128V@TQFP100 [(PEP+S604)]
LC4128V@TQFP100(*) [(TA074+B006)]
LC4128V@TQFP100(ISP) [ISP-HEADER01]
LC4128V@TQFP128(*) [(SA721+B195)]
LC4128V@TQFP128(ISP) [ISP-HEADER01]
LC4128V@TQFP144(*) [(SA681+B14406)]
LC4128V@TQFP144(ISP) [ISP-HEADER01]
LC4128ZC@csBGA132(ISP) [ISP-HEADER01]

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LC4128ZC@TQFP100(\*) [(TA074+B006)]  
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LC4128ZC@TQFP128(\*) [(SA721+B195)]  
LC4128ZC@TQFP128(ISP) [ISP-HEADER01]  
LC4128ZE@TQFP100 [(PEP+S604)]  
LC4128ZE@TQFP100(\*) [(TA074+B006)]  
LC4128ZE@TQFP100(ISP) [ISP-HEADER01]  
LC4256B(128I/O)@FBGA256A [(SA800+B269)]  
LC4256B(128I/O)@FBGA256A(ISP) [ISP-HEADER01]  
LC4256B(160I/O)@FBGA256B [(SA800+B269)]  
LC4256B(160I/O)@FBGA256B(ISP) [ISP-HEADER01]  
LC4256B@TQFP100 [(PEP+S604)]  
LC4256B@TQFP100(\*) [(TA074+B006)]  
LC4256B@TQFP100(ISP) [ISP-HEADER01]  
LC4256B@TQFP176(ISP) [ISP-HEADER01]  
LC4256C(128I/O)@FBGA256A [(SA800+B269)]  
LC4256C(128I/O)@FBGA256A(ISP) [ISP-HEADER01]  
LC4256C(160I/O)@FBGA256B [(SA800+B269)]  
LC4256C(160I/O)@FBGA256B(ISP) [ISP-HEADER01]  
LC4256C@TQFP100 [(PEP+S604)]  
LC4256C@TQFP100(\*) [(TA074+B006)]  
LC4256C@TQFP100(ISP) [ISP-HEADER01]  
LC4256C@TQFP176(ISP) [ISP-HEADER01]  
LC4256V(128I/O)@FBGA256A [(SA800+B269)]  
LC4256V(128I/O)@FBGA256A(ISP) [ISP-HEADER01]  
LC4256V(160I/O)@FBGA256B [(SA800+B269)]  
LC4256V(160I/O)@FBGA256B(ISP) [ISP-HEADER01]  
LC4256V@TQFP100 [(PEP+S604)]  
LC4256V@TQFP100(\*) [(TA074+B006)]  
LC4256V@TQFP100(ISP) [ISP-HEADER01]  
LC4256V@TQFP144(\*) [(SA681+B14406)]  
LC4256V@TQFP176(ISP) [ISP-HEADER01]  
LC4256ZC@csBGA132(ISP) [ISP-HEADER01]  
LC4256ZC@TQFP100 [(PEP+S604)]  
LC4256ZC@TQFP100(\*) [(TA074+B006)]  
LC4256ZC@TQFP100(ISP) [ISP-HEADER01]  
LC4256ZC@TQFP176(ISP) [ISP-HEADER01]  
LC4256ZE@TQFP100 [(PEP+S604)]  
LC4256ZE@TQFP100(\*) [(TA074+B006)]  
LC4256ZE@TQFP100(ISP) [ISP-HEADER01]  
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LC4384B@FBGA256(ISP) [ISP-HEADER01]  
LC4384B@TQFP176(ISP) [ISP-HEADER01]  
LC4384C@FBGA256 [(SA800+B269)]  
LC4384C@FBGA256(ISP) [ISP-HEADER01]  
LC4384C@TQFP176(ISP) [ISP-HEADER01]  
LC4384V@FBGA256 [(SA800+B269)]  
LC4384V@FBGA256(ISP) [ISP-HEADER01]  
LC4384V@TQFP176(ISP) [ISP-HEADER01]  
LC4512B@FBGA256 [(SA800+B269)]  
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LC4512B@TQFP176(ISP) [ISP-HEADER01]  
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LC4512C@FBGA256(ISP) [ISP-HEADER01]  
LC4512C@TQFP176(ISP) [ISP-HEADER01]  
LC4512V@FBGA256 [(SA800+B269)]  
LC4512V@FBGA256(ISP) [ISP-HEADER01]  
LC4512V@TQFP176(ISP) [ISP-HEADER01]  
LC51024MB@fpBGA484(ISP) [ISP-HEADER01]  
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LC51024MV@fpBGA484(ISP) [ISP-HEADER01]  
LC51024MV@fpBGA672(ISP) [ISP-HEADER01]  
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LC5256B@PQFP208(ISP) [ISP-HEADER01]  
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LC5256MV@fpBGA256(ISP) [ISP-HEADER01]  
LC5384B@fpBGA256(ISP) [ISP-HEADER01]  
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LC5512B@fpBGA484(ISP) [ISP-HEADER01]  
LC5512B@PQFP208(ISP) [ISP-HEADER01]  
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LC5512MB@fpBGA484(ISP) [ISP-HEADER01]  
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LC5512MC@fpBGA256(ISP) [ISP-HEADER01]

LC5512MC@fpBGA484 (ISP) [ISP-HEADER01]  
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LC5768MV@fpBGA484 (ISP) [ISP-HEADER01]  
LCMXO1200C3TN100 [(PEP+S604)]  
LCMXO1200C-FT256(\*) [(SA800-B208)]  
LCMXO1200C-FT256 (ISP) [ISP-HEADER01]  
LCMXO1200C-FT324 (ISP) [ISP-HEADER01]  
LCMXO1200C-FTN256(\*) [(SA800-B208)]  
LCMXO1200C-FTN256 (ISP) [ISP-HEADER01]  
LCMXO1200C-FTN324 (ISP) [ISP-HEADER01]  
LCMXO1200C-M100 (ISP) [ISP-HEADER01]  
LCMXO1200C-M132 (ISP) [ISP-HEADER01]  
LCMXO1200C-MN100 (ISP) [ISP-HEADER01]  
LCMXO1200C-MN132 (ISP) [ISP-HEADER01]  
LCMXO1200C-T100 [(PEP+S604)]  
LCMXO1200C-T100(\*) [(SA773+B346)]  
LCMXO1200C-T100 (ISP) [ISP-HEADER01]  
LCMXO1200C-T144(\*) [(SA681+B14417)]  
LCMXO1200C-T144 (ISP) [ISP-HEADER01]  
LCMXO1200C-TN100 [(PEP+S604)]  
LCMXO1200C-TN100(\*) [(SA773+B346)]  
LCMXO1200C-TN100 (ISP) [ISP-HEADER01]  
LCMXO1200C-TN144(\*) [(SA681+B14417)]  
LCMXO1200C-TN144 (ISP) [ISP-HEADER01]  
LCMXO1200E3TN100 [(PEP+S604)]  
LCMXO1200E-FT256(\*) [(SA800-B208)]  
LCMXO1200E-FT256 (ISP) [ISP-HEADER01]  
LCMXO1200E-FT324 (ISP) [ISP-HEADER01]  
LCMXO1200E-FTN256(\*) [(SA800-B208)]  
LCMXO1200E-FTN256 (ISP) [ISP-HEADER01]  
LCMXO1200E-FTN324 (ISP) [ISP-HEADER01]  
LCMXO1200E-M100 (ISP) [ISP-HEADER01]  
LCMXO1200E-M132 (ISP) [ISP-HEADER01]  
LCMXO1200E-MN100 (ISP) [ISP-HEADER01]  
LCMXO1200E-MN132 (ISP) [ISP-HEADER01]  
LCMXO1200E-T100 [(PEP+S604)]  
LCMXO1200E-T100(\*) [(SA773+B346)]  
LCMXO1200E-T100 (ISP) [ISP-HEADER01]  
LCMXO1200E-T144(\*) [(SA681+B14417)]  
LCMXO1200E-T144 (ISP) [ISP-HEADER01]  
LCMXO1200E-TN100 [(PEP+S604)]  
LCMXO1200E-TN100(\*) [(SA773+B346)]  
LCMXO1200E-TN100 (ISP) [ISP-HEADER01]  
LCMXO1200E-TN144(\*) [(SA681+B14417)]  
LCMXO1200E-TN144 (ISP) [ISP-HEADER01]  
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LCMXO22800C-FTN256(\*) [(SA800-B208)]  
LCMXO22800E-FT256(\*) [(SA800-B208)]  
LCMXO22800E-FTN256(\*) [(SA800-B208)]  
LCMXO2280C3TN100 [(PEP+S604)]  
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LCMXO2280C-FTN256 (ISP) [ISP-HEADER01]  
LCMXO2280C-FTN324 (ISP) [ISP-HEADER01]  
LCMXO2280C-M100 (ISP) [ISP-HEADER01]  
LCMXO2280C-M132 (ISP) [ISP-HEADER01]  
LCMXO2280C-MN100 (ISP) [ISP-HEADER01]  
LCMXO2280C-MN132 (ISP) [ISP-HEADER01]  
LCMXO2280C-T100 [(PEP+S604)]  
LCMXO2280C-T100(\*) [(SA773+B346)]  
LCMXO2280C-T100 (ISP) [ISP-HEADER01]  
LCMXO2280C-T144(\*) [(SA681+B14417)]  
LCMXO2280C-T144 (ISP) [ISP-HEADER01]  
LCMXO2280C-TN100 [(PEP+S604)]  
LCMXO2280C-TN100(\*) [(SA773+B346)]  
LCMXO2280C-TN100 (ISP) [ISP-HEADER01]  
LCMXO2280C-TN144(\*) [(SA681+B14417)]  
LCMXO2280C-TN144 (ISP) [ISP-HEADER01]  
LCMXO2280E3TN100 [(PEP+S604)]  
LCMXO2280E-FT256 (ISP) [ISP-HEADER01]  
LCMXO2280E-FT324 (ISP) [ISP-HEADER01]  
LCMXO2280E-FTN256 (ISP) [ISP-HEADER01]  
LCMXO2280E-FTN324 (ISP) [ISP-HEADER01]

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LCMXO2280E-M132(ISP) [ISP-HEADER01]
LCMXO2280E-MN100(ISP) [ISP-HEADER01]
LCMXO2280E-MN132(ISP) [ISP-HEADER01]
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LCMXO2280E-T100(*) [(SA773+B346)]
LCMXO2280E-T100(ISP) [ISP-HEADER01]
LCMXO2280E-T144(*) [(SA681+B14417)]
LCMXO2280E-T144(ISP) [ISP-HEADER01]
LCMXO2280E-TN100 [(PEP+S604)]
LCMXO2280E-TN100(*) [(SA773+B346)]
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LFXP3C-3TN144I( ISP) [ISP-HEADER01]  
LFXP3C-4Q208C( ISP) [ISP-HEADER01]  
LFXP3C-4Q208I( ISP) [ISP-HEADER01]  
LFXP3C-4QN208C( ISP) [ISP-HEADER01]  
LFXP3C-4QN208I( ISP) [ISP-HEADER01]  
LFXP3C-4T100C( ISP) [ISP-HEADER01]  
LFXP3C-4T100I( ISP) [ISP-HEADER01]  
LFXP3C-4T144C( ISP) [ISP-HEADER01]  
LFXP3C-4T144I( ISP) [ISP-HEADER01]  
LFXP3C-4TN100C( ISP) [ISP-HEADER01]  
LFXP3C-4TN100I( ISP) [ISP-HEADER01]  
LFXP3C-4TN144C( ISP) [ISP-HEADER01]  
LFXP3C-4TN144I( ISP) [ISP-HEADER01]  
LFXP3C-5Q208C( ISP) [ISP-HEADER01]  
LFXP3C-5Q208I( ISP) [ISP-HEADER01]  
LFXP3C-5QN208C( ISP) [ISP-HEADER01]  
LFXP3C-5QN208I( ISP) [ISP-HEADER01]  
LFXP3C-5T100C( ISP) [ISP-HEADER01]  
LFXP3C-5T100I( ISP) [ISP-HEADER01]  
LFXP3C-5T144C( ISP) [ISP-HEADER01]  
LFXP3C-5T144I( ISP) [ISP-HEADER01]  
LFXP3C-5TN100C( ISP) [ISP-HEADER01]  
LFXP3C-5TN100I( ISP) [ISP-HEADER01]  
LFXP3C-5TN144C( ISP) [ISP-HEADER01]  
LFXP3C-5TN144I( ISP) [ISP-HEADER01]  
LFXP3E-3Q208C( ISP) [ISP-HEADER01]  
LFXP3E-3Q208I( ISP) [ISP-HEADER01]  
LFXP3E-3QN208C( ISP) [ISP-HEADER01]  
LFXP3E-3QN208I( ISP) [ISP-HEADER01]  
LFXP3E-3T100C( ISP) [ISP-HEADER01]  
LFXP3E-3T100I( ISP) [ISP-HEADER01]  
LFXP3E-3T144C( ISP) [ISP-HEADER01]  
LFXP3E-3T144I( ISP) [ISP-HEADER01]  
LFXP3E-3TN100C( ISP) [ISP-HEADER01]  
LFXP3E-3TN100I( ISP) [ISP-HEADER01]  
LFXP3E-3TN144C( ISP) [ISP-HEADER01]  
LFXP3E-3TN144I( ISP) [ISP-HEADER01]  
LFXP3E-4Q208C( ISP) [ISP-HEADER01]  
LFXP3E-4Q208I( ISP) [ISP-HEADER01]  
LFXP3E-4QN208C( ISP) [ISP-HEADER01]  
LFXP3E-4QN208I( ISP) [ISP-HEADER01]  
LFXP3E-4T100C( ISP) [ISP-HEADER01]

LFXP3E-4T100I (ISP) [ISP-HEADER01]  
LFXP3E-4T144C (ISP) [ISP-HEADER01]  
LFXP3E-4T144I (ISP) [ISP-HEADER01]  
LFXP3E-4TN100C (ISP) [ISP-HEADER01]  
LFXP3E-4TN100I (ISP) [ISP-HEADER01]  
LFXP3E-4TN144C (ISP) [ISP-HEADER01]  
LFXP3E-4TN144I (ISP) [ISP-HEADER01]  
LFXP3E-5Q208C (ISP) [ISP-HEADER01]  
LFXP3E-5Q208I (ISP) [ISP-HEADER01]  
LFXP3E-5QN208C (ISP) [ISP-HEADER01]  
LFXP3E-5QN208I (ISP) [ISP-HEADER01]  
LFXP3E-5T100C (ISP) [ISP-HEADER01]  
LFXP3E-5T100I (ISP) [ISP-HEADER01]  
LFXP3E-5T144C (ISP) [ISP-HEADER01]  
LFXP3E-5T144I (ISP) [ISP-HEADER01]  
LFXP3E-5TN100C (ISP) [ISP-HEADER01]  
LFXP3E-5TN100I (ISP) [ISP-HEADER01]  
LFXP3E-5TN144C (ISP) [ISP-HEADER01]  
LFXP3E-5TN144I (ISP) [ISP-HEADER01]  
LFXP6C-3F256C [(SA800A+B184)]  
LFXP6C-3F256C (ISP) [ISP-HEADER01]  
LFXP6C-3F256I [(SA800A+B184)]  
LFXP6C-3F256I (ISP) [ISP-HEADER01]  
LFXP6C-3FN256C [(SA800A+B184)]  
LFXP6C-3FN256C (ISP) [ISP-HEADER01]  
LFXP6C-3FN256I [(SA800A+B184)]  
LFXP6C-3FN256I (ISP) [ISP-HEADER01]  
LFXP6C-3Q208C (ISP) [ISP-HEADER01]  
LFXP6C-3Q208I (ISP) [ISP-HEADER01]  
LFXP6C-3QN208C (ISP) [ISP-HEADER01]  
LFXP6C-3QN208I (ISP) [ISP-HEADER01]  
LFXP6C-3T144C (\*) [(SA681+B14407)]  
LFXP6C-3T144C (ISP) [ISP-HEADER01]  
LFXP6C-3T144I (\*) [(SA681+B14407)]  
LFXP6C-3T144I (ISP) [ISP-HEADER01]  
LFXP6C-3TN144C (\*) [(SA681+B14407)]  
LFXP6C-3TN144C (ISP) [ISP-HEADER01]  
LFXP6C-3TN144I (\*) [(SA681+B14407)]  
LFXP6C-3TN144I (ISP) [ISP-HEADER01]  
LFXP6C-4F256C [(SA800A+B184)]  
LFXP6C-4F256C (ISP) [ISP-HEADER01]  
LFXP6C-4F256I [(SA800A+B184)]  
LFXP6C-4F256I (ISP) [ISP-HEADER01]  
LFXP6C-4FN256C [(SA800A+B184)]  
LFXP6C-4FN256C (ISP) [ISP-HEADER01]  
LFXP6C-4FN256I [(SA800A+B184)]  
LFXP6C-4FN256I (ISP) [ISP-HEADER01]  
LFXP6C-4Q208C (ISP) [ISP-HEADER01]  
LFXP6C-4Q208I (ISP) [ISP-HEADER01]  
LFXP6C-4QN208C (ISP) [ISP-HEADER01]  
LFXP6C-4QN208I (ISP) [ISP-HEADER01]  
LFXP6C-4T144C (ISP) [ISP-HEADER01]  
LFXP6C-4T144I (ISP) [ISP-HEADER01]  
LFXP6C-4TN144C (ISP) [ISP-HEADER01]  
LFXP6C-4TN144I (ISP) [ISP-HEADER01]  
LFXP6C-5F256C [(SA800A+B184)]  
LFXP6C-5F256C (ISP) [ISP-HEADER01]  
LFXP6C-5F256I [(SA800A+B184)]  
LFXP6C-5F256I (ISP) [ISP-HEADER01]  
LFXP6C-5FN256C [(SA800A+B184)]  
LFXP6C-5FN256C (ISP) [ISP-HEADER01]  
LFXP6C-5FN256I [(SA800A+B184)]  
LFXP6C-5FN256I (ISP) [ISP-HEADER01]  
LFXP6C-5Q208C (ISP) [ISP-HEADER01]  
LFXP6C-5Q208I (ISP) [ISP-HEADER01]  
LFXP6C-5QN208C (ISP) [ISP-HEADER01]  
LFXP6C-5QN208I (ISP) [ISP-HEADER01]  
LFXP6C-5T144C (ISP) [ISP-HEADER01]  
LFXP6C-5T144I (ISP) [ISP-HEADER01]  
LFXP6C-5TN144C (ISP) [ISP-HEADER01]  
LFXP6C-5TN144I (ISP) [ISP-HEADER01]  
LFXP6E-3F256C [(SA800A+B184)]  
LFXP6E-3F256C (ISP) [ISP-HEADER01]  
LFXP6E-3F256I [(SA800A+B184)]  
LFXP6E-3F256I (ISP) [ISP-HEADER01]  
LFXP6E-3FN256C [(SA800A+B184)]  
LFXP6E-3FN256C (ISP) [ISP-HEADER01]  
LFXP6E-3FN256I [(SA800A+B184)]  
LFXP6E-3FN256I (ISP) [ISP-HEADER01]  
LFXP6E-3Q208C (ISP) [ISP-HEADER01]  
LFXP6E-3Q208I (ISP) [ISP-HEADER01]

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LFXP6E-3QN208C( ISP) [ISP-HEADER01]
LFXP6E-3QN208I( ISP) [ISP-HEADER01]
LFXP6E-3T144C( ISP) [ISP-HEADER01]
LFXP6E-3T144I( ISP) [ISP-HEADER01]
LFXP6E-3TN144C( ISP) [ISP-HEADER01]
LFXP6E-3TN144I( ISP) [ISP-HEADER01]
LFXP6E-4F256C [(SA800A+B184)]
LFXP6E-4F256C( ISP) [ISP-HEADER01]
LFXP6E-4F256I [(SA800A+B184)]
LFXP6E-4F256I( ISP) [ISP-HEADER01]
LFXP6E-4FN256C [(SA800A+B184)]
LFXP6E-4FN256C( ISP) [ISP-HEADER01]
LFXP6E-4FN256I [(SA800A+B184)]
LFXP6E-4FN256I( ISP) [ISP-HEADER01]
LFXP6E-4Q208C( ISP) [ISP-HEADER01]
LFXP6E-4Q208I( ISP) [ISP-HEADER01]
LFXP6E-4QN208C( ISP) [ISP-HEADER01]
LFXP6E-4QN208I( ISP) [ISP-HEADER01]
LFXP6E-4T144C( ISP) [ISP-HEADER01]
LFXP6E-4T144I( ISP) [ISP-HEADER01]
LFXP6E-4TN144C( ISP) [ISP-HEADER01]
LFXP6E-4TN144I( ISP) [ISP-HEADER01]
LFXP6E-5F256C [(SA800A+B184)]
LFXP6E-5F256C( ISP) [ISP-HEADER01]
LFXP6E-5F256I [(SA800A+B184)]
LFXP6E-5F256I( ISP) [ISP-HEADER01]
LFXP6E-5FN256C [(SA800A+B184)]
LFXP6E-5FN256C( ISP) [ISP-HEADER01]
LFXP6E-5FN256I [(SA800A+B184)]
LFXP6E-5FN256I( ISP) [ISP-HEADER01]
LFXP6E-5Q208C( ISP) [ISP-HEADER01]
LFXP6E-5Q208I( ISP) [ISP-HEADER01]
LFXP6E-5QN208C( ISP) [ISP-HEADER01]
LFXP6E-5QN208I( ISP) [ISP-HEADER01]
LFXP6E-5T144C( ISP) [ISP-HEADER01]
LFXP6E-5T144I( ISP) [ISP-HEADER01]
LFXP6E-5TN144C( ISP) [ISP-HEADER01]
LFXP6E-5TN144I( ISP) [ISP-HEADER01]
LX128B(EB)@fpBGA208( ISP) [ISP-HEADER01]
LX128B-2R@fpBGA208( ISP) [ISP-HEADER01]
LX128C(EC)@fpBGA208( ISP) [ISP-HEADER01]
LX128C-2R@fpBGA208( ISP) [ISP-HEADER01]
LX128V(EV)@fpBGA208( ISP) [ISP-HEADER01]
LX128V-2R@fpBGA208( ISP) [ISP-HEADER01]
LX256B(EB)@fpBGA484( ISP) [ISP-HEADER01]
LX256B-2R@fpBGA484( ISP) [ISP-HEADER01]
LX256C(EC)@fpBGA484( ISP) [ISP-HEADER01]
LX256C-2R@fpBGA484( ISP) [ISP-HEADER01]
LX256V(EV)@fpBGA484( ISP) [ISP-HEADER01]
LX256V-2R@fpBGA484( ISP) [ISP-HEADER01]
LX64B(EB)@fpBGA100( ISP) [ISP-HEADER01]
LX64B-2R@fpBGA100( ISP) [ISP-HEADER01]
LX64C(EC)@fpBGA100( ISP) [ISP-HEADER01]
LX64C-2R@fpBGA100( ISP) [ISP-HEADER01]
LX64V(EV)@fpBGA100( ISP) [ISP-HEADER01]
LX64V-2R@fpBGA100( ISP) [ISP-HEADER01]
M4-128/64@PQFP100 [(PEP+S427)] M4-128/64@TQFP100 [(PEP+S604)]
M4-128N/64@PLCC84 [(PEP+S416T)] M4A3-128/64@PQFP100 [(PEP+S427)]
M4A3-128/64@TQFP100 [(PEP+S604)]
M4A3-128N/64@PLCC84 [(PEP+S416T)]
M4A3-32/32@PLCC44 [(SA244)] M4A3-32/32@TQFP44 [(SA245A)]
M4A3-32/32@TQFP48 [(SA248)] M4A3-64/32@PLCC44 [(SA244)]
M4A3-64/32@TQFP44 [(SA245A)] M4A3-64/32@TQFP48 [(SA248)]
M4A3-64/64@TQFP100 [(PEP+S604)] M4A3-96/48@TQFP100 [(PEP+S604)]
M4A5-128/64@PQFP100 [(PEP+S427)] M4A5-128/64@TQFP100 [(PEP+S604)]
M4A5-128N/64@PLCC84 [(PEP+S416T)]
M4A5-32/32@PLCC44 [(SA244)] M4A5-32/32@TQFP44 [(SA245A)]
M4A5-32/32@TQFP48 [(SA248)] M4A5-64/32@PLCC44 [(SA244)]
M4A5-64/32@TQFP44 [(SA245A)] M4A5-64/32@TQFP48 [(SA248)]
M4A5-96/48@TQFP100 [(PEP+S604)] M4LV-128/64@PQFP100 [(PEP+S427)]
M4LV-128/64@TQFP100 [(PEP+S604)]
M4LV-128N/64@PLCC84 [(PEP+S416T)]
MACH110@PLCC44 [(SA244)] MACH111@PLCC44 [(SA244)]
MACH111@TQFP44 [(SA245A)] MACH120@PLCC68 [(PEP+S414T)]
MACH130@PLCC84 [(PEP+S416T)] MACH131/1@PLCC84 [(PEP+S416T)]
MACH131@PLCC84 [(PEP+S416T)] MACH131SP@PQFP100 [(PEP+S427)]
MACH131SP@TQFP100 [(PEP+S604)] MACH210@PLCC44 [(SA244)]
MACH210@TQFP44 [(SA245A)] MACH210A@PLCC44 [(SA244)]
MACH210A@TQFP44 [(SA245A)] MACH210AQ@PLCC44 [(SA244)]
MACH210AQ@TQFP44 [(SA245A)] MACH211@PLCC44 [(SA244)]
MACH211@TQFP44 [(SA245A)] MACH211SP@PLCC44 [(SA244)]

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MACH211SP@TQFP44 [(SA245A)]	MACH220@PLCC68 [(PEP+S414T)]
MACH221@PLCC68 [(PEP+S414T)]	MACH230@PLCC84 [(PEP+S416T)]
MACH231@PLCC84 [(PEP+S416T)]	MACH231SP@PLCC84 [(PEP+S416T)]
MACH231SP@PQFP100 [(PEP+S427)]	MACH231SP@TQFP100 [(PEP+S604)]
MACH435@PLCC84 [(PEP+S416T)]	MACH436@PLCC84 [(PEP+S416T)]
MACH446@PQFP100 [(PEP+S427)]	MACH446@TQFP100 [(PEP+S604)]
MACHLV210@PLCC44 [(SA244)]	MACHLV436@PLCC84 [(PEP+S416T)]
MACHLV446@PQFP100 [(PEP+S427)]	MACHLV446@TQFP100 [(PEP+S604)]
PAL29M16H	PALCE20RA10
PALCE20RA10@PLCC28 [(SA008A)]	PALCE20RA10@SOIC24 [(SA404)]
PALCE20RA10H	PALCE20RA10H@PLCC28 [(SA008A)]
PALCE20RA10H@SOIC24 [(SA404)]	PALCE20RA10Q
PALCE20RA10Q@PLCC28 [(SA008A)]	PALCE20RA10Q@SOIC24 [(SA404)]
PALCE22V10H	PALCE22V10H@PLCC28 [(SA008A)]
PALCE22V10H@SOIC24 [(SA404)]	PALCE22V10Q
PALCE22V10Q@PLCC28 [(SA008A)]	PALCE22V10Q@SOIC24 [(SA404)]
PALCE22V10Z	PALCE22V10Z@PLCC28 [(SA008A)]
PALCE22V10Z@SOIC24 [(SA404)]	PALCE26V12H/4
PALCE26V12H/4@PLCC28 [(SA008A)]	PALCE26V12H/4@SOIC28 [(SA404)]
PALCE26V12H-15	PALCE26V12H-15@PLCC28 [(SA008A)]
PALCE26V12H-15@SOIC28 [(SA404)]	PALCE26V12H-20
PALCE26V12H-20@PLCC28 [(SA008A)]	PALCE26V12H-20@SOIC28 [(SA404)]
PALCE26V12H-25	PALCE26V12H-25@PLCC28 [(SA008A)]
PALCE26V12H-25@SOIC28 [(SA404)]	PALCE29M16H
PALCE29M16H@PLCC28 [(SA008A)]	PALCE29M16H@SOIC24 [(SA404)]
PALCE29MA16H	PALCE29MA16H@PLCC28 [(SA008A)]
PALCE29MA16H@SOIC24 [(SA404)]	PALCE610
PALCE610@PLCC28 [(SA008A)]	PALCE610@SOIC24 [(SA404)]
PALCE610H	PALCE610H@PLCC28 [(SA008A)]
PALCE610H@SOIC24 [(SA404)]	PALCE630H
PALCE630H@PLCC28 [(SA008A)]	PALCE630H@SOIC24 [(SA404)]

## LG Semicon

### DRAM & SRAM

GM76C256CL	GM76C256CL@SSOP28 [(SA430T)]
GM76C256CL@TSOP28 [(SA630)]	GM76C256CLL
GM76C256CLL@SSOP28 [(SA430T)]	GM76C256CLL@TSOP28 [(SA630)]
GM76C8128CL	GM76C8128CL@SSOP32 [(SA438T)]
GM76C8128CL@TSOP32 [(SA410T)]	GM76C8128CL@VSOP32 [(SA620)]
GM76C8128CLL	GM76C8128CLL@SSOP32 [(SA438T)]
GM76C8128CLL@TSOP32 [(SA410T)]	GM76C8128CLL@VSOP32 [(SA620)]
GM76C88AL	GM76C88AL@SSOP28 [(SA430T)]
GM76C88AL@TSOP28 [(SA643)]	GM76U256CL
GM76U256CL@SSOP28 [(SA430T)]	GM76U256CL@TSOP28 [(SA643)]
GM76U256CLL	GM76U256CLL@SSOP28 [(SA430T)]
GM76U256CLL@TSOP28 [(SA643)]	GM76U8128CL
GM76U8128CL@SSOP32 [(SA438T)]	GM76U8128CL@TSOP32 [(SA410T)]
GM76U8128CL@VSOP32 [(SA620)]	GM76U8128CLL
GM76U8128CLL@SSOP32 [(SA438T)]	GM76U8128CLL@TSOP32 [(SA410T)]
GM76U8128CLL@VSOP32 [(SA620)]	GM76U8128DL
GM76U8128DL@SSOP32 [(SA438T)]	GM76U8128DL@TSOP32 [(SA410T)]
GM76U8128DL@VSOP32 [(SA620)]	GM76U8128DLL
GM76U8128DLL@SSOP32 [(SA438T)]	GM76U8128DLL@TSOP32 [(SA410T)]
GM76U8128DLL@VSOP32 [(SA620)]	GM76U8512L
GM76U8512L@SSOP32 [(SA438T)]	GM76U8512L@TSOP32 [(SA410T)]
GM76U8512L@VSOP32 [(SA620)]	GM76U8512LL
GM76U8512LL@SSOP32 [(SA438T)]	GM76U8512LL@TSOP32 [(SA410T)]
GM76U8512LL@VSOP32 [(SA620)]	GM76V256CL
GM76V256CL@SSOP28 [(SA430T)]	GM76V256CL@TSOP28 [(SA630)]
GM76V256CLL	GM76V256CLL@SSOP28 [(SA430T)]
GM76V256CLL@TSOP28 [(SA630)]	GM76V8128CL
GM76V8128CL@SSOP32 [(SA438T)]	GM76V8128CL@TSOP32 [(SA410T)]
GM76V8128CL@VSOP32 [(SA620)]	GM76V8128CLL
GM76V8128CLL@SSOP32 [(SA438T)]	GM76V8128CLL@TSOP32 [(SA410T)]
GM76V8128CLL@VSOP32 [(SA620)]	GM76V8128DL
GM76V8128DL@SSOP32 [(SA438T)]	GM76V8128DL@TSOP32 [(SA410T)]
GM76V8128DL@VSOP32 [(SA620)]	GM76V8128DLL
GM76V8128DLL@SSOP32 [(SA438T)]	GM76V8128DLL@TSOP32 [(SA410T)]
GM76V8128DLL@VSOP32 [(SA620)]	GM76V8512L
GM76V8512L@SSOP32 [(SA438T)]	GM76V8512L@TSOP32 [(SA410T)]
GM76V8512L@VSOP32 [(SA620)]	GM76V8512LL
GM76V8512LL@SSOP32 [(SA438T)]	GM76V8512LL@TSOP32 [(SA410T)]
GM76V8512LL@VSOP32 [(SA620)]	GM77C8128A
GM77C8128A@SSOP32 [(SA438T)]	GM77C8128A@TSOP32 [(SA410T)]
GM77C8128A@VSOP32 [(SA620)]	

## MICROCONTROLLER

GMS34004TK	GMS34004TM
GMS34004TW	GMS34112TK
GMS34112TK@SOIC20 [(SA404)]	GMS34112TK@SSOP20 [(SA626A)]
GMS34140TK	GMS34140TK@SOIC24 [(SA404)]
GMS77C1000	GMS77C1000@SOIC20 [(SA404)]
GMS77C1001	GMS77C1001@SOIC20 [(SA404)]
GMS81004(dip20)	GMS81004(dip24)
GMS81004(dip28)	GMS81004@PLCC44 [(SA244)]
GMS81004@SOIC20 [(SA404)]	GMS81004@SOIC24 [(SA404)]
GMS81004@SOIC28 [(SA404)]	GMS81008(dip20)
GMS81008(dip24)	GMS81008(dip28)
GMS81008@PLCC44 [(SA244)]	GMS81008@SOIC20 [(SA404)]
GMS81008@SOIC24 [(SA404)]	GMS81008@SOIC28 [(SA404)]
GMS81016(dip20)	GMS81016(dip24)
GMS81016(dip28)	GMS81016@PLCC44 [(SA244)]
GMS81016@SOIC20 [(SA404)]	GMS81016@SOIC24 [(SA404)]
GMS81016@SOIC28 [(SA404)]	GMS81024(dip20)
GMS81024(dip24)	GMS81024(dip28)
GMS81024@PLCC44 [(SA244)]	GMS81024@SOIC20 [(SA404)]
GMS81024@SOIC24 [(SA404)]	GMS81024@SOIC28 [(SA404)]
GMS81032(dip20)	GMS81032(dip24)
GMS81032(dip28)	GMS81032@PLCC44 [(SA244)]
GMS81032@SOIC20 [(SA404)]	GMS81032@SOIC24 [(SA404)]
GMS81032@SOIC28 [(SA404)]	GMS81504AT
GMS81504T	GMS81516
GMS81516@LQFP64 [(PEP+S616)]	GMS81516@MQFP64 [(PEP+S618)]
GMS81516@SDIP64 [(PEP+S600A)]	GMS81516AT
GMS81516AT@LQFP64 [(PEP+S616)]	GMS81516AT@MQFP64 [(PEP+S618)]
GMS81516AT@SDIP64 [(PEP+S600A)]	GMS81516BT
GMS81516BT@LQFP64 [(PEP+S616)]	GMS81516BT@MQFP64 [(PEP+S618)]
GMS81516BT@SDIP64 [(PEP+S600A)]	GMS81524
GMS81524@LQFP64 [(PEP+S616)]	GMS81524@MQFP64 [(PEP+S618)]
GMS81524@SDIP64 [(PEP+S600A)]	GMS81524AT
GMS81524AT@LQFP64 [(PEP+S616)]	GMS81524AT@MQFP64 [(PEP+S618)]
GMS81524AT@SDIP64 [(PEP+S600A)]	GMS81524BT
GMS81524BT@LQFP64 [(PEP+S616)]	GMS81524BT@MQFP64 [(PEP+S618)]
GMS81524BT@SDIP64 [(PEP+S600A)]	GMS81604T
GMS81604T@PLCC44 [(SA244)]	GMS81604T@SDIP42 [(SA028)]
GMS81608T	GMS81608T@PLCC44 [(SA244)]
GMS81608T@SDIP42 [(SA028)]	GMS81C5016(dip28)
GMS81C5016(dip40)	GMS81C5016@PLCC44 [(SA244)]
GMS81C5016@SOIC28 [(SA404)]	GMS81C5016@TQFP44 [(SA245A)]
GMS81C5024(dip28)	GMS81C5024(dip40)
GMS81C5024@PLCC44 [(SA244)]	GMS81C5024@SOIC28 [(SA404)]
GMS81C5024@TQFP44 [(SA245A)]	GMS81C5032(dip28)
GMS81C5032(dip40)	GMS81C5032@PLCC44 [(SA244)]
GMS81C5032@SOIC28 [(SA404)]	GMS81C5032@TQFP44 [(SA245A)]
GMS82516T	GMS82516T@LQFP64 [(PEP+S616)]
GMS82516T@MQFP64 [(PEP+S618)]	GMS82516T@SDIP64 [(PEP+S600A)]
GMS82524T	GMS82524T@LQFP64 [(PEP+S616)]
GMS82524T@MQFP64 [(PEP+S618)]	GMS82524T@SDIP64 [(PEP+S600A)]
GMS84512T@SDIP52 [(PEP+S600A)]	GMS84524T@SDIP52 [(PEP+S600A)]
GMS87C1102	GMS87C1102@SOP16 [(SA404)]
GMS87C1202	GMS87C1202@SOP20 [(SA404)]
GMS87C1404	GMS87C1404@SDIP28 [(SA022A)]
GMS87C1408	GMS87C1408@SDIP28 [(SA022A)]
GMS87C2020@LQFP64 [(PEP+S616)]	GMS87C2020@MQFP64 [(PEP+S618)]
GMS87C2020@SDIP64 [(PEP+S600A)]	GMS87C5032(dip28)
GMS87C5032(dip40)	GMS87C5032@PLCC44 [(SA244)]
GMS87C5032@SOIC28 [(SA404)]	GMS87C5032@TQFP44 [(SA245A)]
GMS87C5108@PQFP80 [(PEP+S611A)]	GMS87C7008@LQFP64 [(PEP+S616)]
GMS87C7008@MQFP64 [(PEP+S618)]	GMS87C7008@SDIP64 [(PEP+S600A)]
GMS87C7016@LQFP64 [(PEP+S616)]	GMS87C7016@MQFP64 [(PEP+S618)]
GMS87C7016@SDIP64 [(PEP+S600A)]	GMS97C1051
GMS97C1051@SOIC20 [(SA404)]	GMS97C2051
GMS97C2051@SOIC20 [(SA404)]	GMS97C51
GMS97C51@PLCC44 [(SA244)]	GMS97C51@TQFP44 [(SA245A)]
GMS97C52	GMS97C52@PLCC44 [(SA244)]
GMS97C52@TQFP44 [(SA245A)]	GMS97C54
GMS97C54@PLCC44 [(SA244)]	GMS97C54@TQFP44 [(SA245A)]
GMS97C56	GMS97C56@PLCC44 [(SA244)]
GMS97C56@TQFP44 [(SA245A)]	GMS97C58
GMS97C58@PLCC44 [(SA244)]	GMS97C58@TQFP44 [(SA245A)]
GMS97L1051	GMS97L1051@SOIC20 [(SA404)]
GMS97L2051	GMS97L2051@SOIC20 [(SA404)]
GMS97L51	GMS97L51@PLCC44 [(SA244)]

GMS97L51@TQFP44 [(SA245A)]	GMS97L52
GMS97L52@PLCC44 [(SA244)]	GMS97L52@TQFP44 [(SA245A)]
GMS97L54	GMS97L54@PLCC44 [(SA244)]
GMS97L54@TQFP44 [(SA245A)]	GMS97L56
GMS97L56@PLCC44 [(SA244)]	GMS97L56@TQFP44 [(SA245A)]
GMS97L58	GMS97L58@PLCC44 [(SA244)]
GMS97L58@TQFP44 [(SA245A)]	GMS99C52
GMS99C52@PLCC44 [(SA244)]	GMS99C52@TQFP44 [(SA245A)]
GMS99C58	GMS99C58@PLCC44 [(SA244)]
GMS99C58@TQFP44 [(SA245A)]	

## LINKSMART

### E(E) PROM/FRAM/NVRAM

L24C02	L24C02@SSOP8 [(SA602A)]
L24C02@TSOP8 [(SA026)]	L24C04
L24C04@SSOP8 [(SA602A)]	L24C04@TSOP8 [(SA026)]
L29004C	L29004C@PLCC32 [(SA015A1T)]
L29004C@TSOP32 [(SA620)]	L29S160F@TSOP48 [(SA247-B005)]
L29S160F-B@TSOP48 [(SA247-B005)]	L29S400F@PSOP44 [(SA638)]
L29S400F@TSOP48 [(SA247-B005)]	L29S400F-B@PSOP44 [(SA638)]
L29S400F-B@TSOP48 [(SA247-B005)]	L29S800F@TSOP48 [(SA247-B005)]
L29S800F@TSOP48 [(SA247-B005)]	L29W800E@TSOP48 [(SA247-B005)]
L29W800E-B@TSOP48 [(SA247-B005)]	LST28001
LST28001@PLCC32 [(SA015A1T)]	LST28001@TSOP32 [(SA620)]
LST28002	LST28002@PLCC32 [(SA015A1T)]
LST28002@TSOP32 [(SA620)]	LST28004
LST28004@PLCC32 [(SA015A1T)]	LST28004@TSOP32 [(SA620)]

## MACRONIX

### E(E) PROM/FRAM/NVRAM

KH25L1005	KH25L1005(ISP) [ISP-HEADER01]
KH25L1005@SON8 [(SA683)]	
KH25L1005@SON8(ISP) [ISP-HEADER01]	
KH25L1005@SOP8 [(SA602A)]	
KH25L1005@SOP8(ISP) [ISP-HEADER01]	
KH25L1005A	KH25L1005A@SON8 [(SA683)]
KH25L1005A@SOP8 [(SA602A)]	
KH25L12805D@SON8(Fast Mode) [(SA684)]	
KH25L12805D@SOP16(Fast Mode) [(SA404)]	
KH25L12805N@SOP16 [(SA404)]	
KH25L12805N@SOP16(Fast Mode) [(SA404)]	
KH25L1602@SOP28 [(SA630)]	KH25L1605@SON8 [(SA684)]
KH25L1605@SON8(Fast Mode) [(SA684)]	
KH25L1605@SOP16 [(SA404)]	
KH25L1605@SOP16(Fast Mode) [(SA404)]	
KH25L1605A@SON8 [(SA684)]	
KH25L1605A@SON8(Fast Mode) [(SA684)]	
KH25L1605A@SOP16 [(SA404)]	
KH25L1605A@SOP16(Fast Mode) [(SA404)]	
KH25L1605A@SOP8 [(SA023A)]	
KH25L1605A@SOP8(Fast Mode) [(SA023A)]	
KH25L1605D@SON8 [(SA684)]	
KH25L1605D@SON8(Fast Mode) [(SA683)]	
KH25L1605D@SOP16 [(SA404)]	
KH25L1605D@SOP16(Fast Mode) [(SA404)]	
KH25L1605D@SOP8(150)(Fast Mode) [(SA602A)]	
KH25L1605D@SOP8(200)(Fast Mode) [(SA605B)]	
KH25L1636DMI@SOP8 [(SA602A)]	KH25L1636DM2I@SOP8 [(SA605B)]
KH25L1636DMI@SOP16 [(SA404)]	KH25L1636DZNI@WSON8 [(SA683)]
KH25L2005	KH25L2005(ISP) [ISP-HEADER01]
KH25L2005@SON8 [(SA683)]	
KH25L2005@SON8(ISP) [ISP-HEADER01]	
KH25L2005@SOP8 [(SA602A)]	
KH25L2005@SOP8(ISP) [ISP-HEADER01]	
KH25L2025	KH25L2025@SON8 [(SA683)]
KH25L2025@SOP8 [(SA602A)]	KH25L3202@SOP32 [(SA438T)]
KH25L3205@SOP16 [(SA404)]	
KH25L3205@SOP16(Fast Mode) [(SA404)]	
KH25L3205@SOP8 [(SA023A)]	
KH25L3205@SOP8(Fast Mode) [(SA023A)]	



KH25L3205A@SON8 [(SA684)]  
 KH25L3205A@SON8(Fast Mode) [(SA684)]  
 KH25L3205A@SOP16 [(SA404)]  
 KH25L3205A@SOP16(Fast Mode) [(SA404)]  
 KH25L3205A@SOP8 [(SA023A)]  
 KH25L3205A@SOP8(Fast Mode) [(SA023A)]  
 KH25L3205D@SON8(Fast Mode) [(SA683)]  
 KH25L3205D@SOP16 [(SA404)]  
 KH25L3205D@SOP16(Fast Mode) [(SA404)]  
 KH25L3205D@SOP8 [(SA023A)]  
 KH25L3205D@SOP8(Fast Mode) [(SA605B)]  
 KH25L3236DM2I@SOP8 [(SA605B)] KH25L3236DMI@SOP16 [(SA404)]  
 KH25L3236DZNI@WSON8 [(SA683)] KH25L4005  
 KH25L4005(150mil)@SOP8 [(SA602A)]  
 KH25L4005(150mil)@SOP8(ISP) [ISP-HEADER01]  
 KH25L4005(209mil)@SOP8 [(SA023A)]  
 KH25L4005(209mil)@SOP8(ISP) [ISP-HEADER01]  
 KH25L4005(ISP) [ISP-HEADER01] KH25L4005@SON8 [(SA683)]  
 KH25L4005@SON8(ISP) [ISP-HEADER01]  
 KH25L4005A  
 KH25L4005A(150mil)@SOP8 [(SA602A)]  
 KH25L4005A(150mil)@SOP8(ISP) [ISP-HEADER01]  
 KH25L4005A(209mil)@SOP8 [(SA023A)]  
 KH25L4005A(209mil)@SOP8(ISP) [ISP-HEADER01]  
 KH25L4005A(ISP) [ISP-HEADER01] KH25L4005A@SON8 [(SA683)]  
 KH25L4005A@SON8(ISP) [ISP-HEADER01]  
 KH25L4025A  
 KH25L4025A(150mil)@SOP8 [(SA602A)]  
 KH25L4025A(209mil)@SOP8 [(SA023A)]  
 KH25L4025A@SON8 [(SA683)] KH25L512@SON8 [(SA683)]  
 KH25L512@SOP8 [(SA602A)] KH25L512A  
 KH25L512A@SON8 [(SA683)] KH25L512A@SOP8 [(SA602A)]  
 KH25L6402@SOP32 [(SA438T)] KH25L6402A@SOP28 [(SA630)]  
 KH25L6405@SOP16 [(SA404)]  
 KH25L6405@SOP16(Fast Mode) [(SA404)]  
 KH25L6405@SOP8 [(SA023A)]  
 KH25L6405@SOP8(Fast Mode) [(SA023A)]  
 KH25L6405D@SON8(Fast Mode) [(SA684)]  
 KH25L6405D@SOP16 [(SA404)]  
 KH25L6405D@SOP16(Fast Mode) [(SA404)]  
 KH25L6405D@SOP8 [(SA023A)] KH25L8005  
 KH25L8005(150mil)@SOP8 [(SA602A)]  
 KH25L8005(150mil)@SOP8(ISP) [ISP-HEADER01]  
 KH25L8005(209mil)@SOP8 [(SA023A)]  
 KH25L8005(209mil)@SOP8(ISP) [ISP-HEADER01]  
 KH25L8005(ISP) [ISP-HEADER01] KH25L8005@SON8 [(SA683)]  
 KH25L8005@SON8(ISP) [ISP-HEADER01]  
 KH25L802@SOP28 [(SA630)] KH25L8025  
 KH25L8025(150mil)@SOP8 [(SA602A)]  
 KH25L8025(209mil)@SOP8 [(SA023A)]  
 KH25L8025@SON8 [(SA683)] KH25L8036D  
 KH25L8036D@SOP16 [(SA404)]  
 KH25L8036D@SOP8[150 mil] [(SA602A)]  
 KH25L8036D@SOP8[200 mil] [(SA023A)]  
 KH25L8036D@WSON8 [(SA683)] KH29LV004CB@PLCC32 [(SA015A1T)]  
 KH29LV004CB@TSOP40 [(SA409T)] KH29LV004CT@PLCC32 [(SA015A1T)]  
 KH29LV004CT@TSOP40 [(SA409T)] KH29LV008CB@TSOP40 [(SA409T)]  
 KH29LV008CT@TSOP40 [(SA409T)] KH29LV040C  
 KH29LV040C@PLCC32 [(SA015A1T)]  
 KH29LV160CBT@TSOP48 [(SA247-B005)]  
 KH29LV160CTT@TSOP48 [(SA247-B005)]  
 KH29LV160DBT@TSOP48 [(SA247-B005)]  
 KH29LV160DTT@TSOP48 [(SA247-B005)]  
 KH29LV320CBT@TSOP48 [(SA247-B005)]  
 KH29LV320CTT@TSOP48 [(SA247-B005)]  
 KH29LV320DBT@TSOP48 [(SA247-B005)]  
 KH29LV320DTT@TSOP48 [(SA247-B005)]  
 KH29LV400CBT@TSOP48 [(SA247-B005)]  
 KH29LV400CTT@TSOP48 [(SA247-B005)]  
 KH29LV640DBT@TSOP48 [(SA247-B005)]  
 KH29LV640DTT@TSOP48 [(SA247-B005)]  
 KH29LV800CBT@TSOP48 [(SA247-B005)]  
 KH29LV800CTT@TSOP48 [(SA247-B005)]  
 MX25L1005 KH25L1005(ISP) [ISP-HEADER01]  
 MX25L1005@SON8 [(SA683)]  
 MX25L1005@SON8(ISP) [ISP-HEADER01]  
 MX25L1005@SOP8 [(SA602A)]  
 MX25L1005@SOP8(ISP) [ISP-HEADER01]  
 MX25L1005A  
 MX25L1005A@SOP8 [(SA602A)] MX25L1005A@SON8 [(SA683)]  
 MX25L1005C MX25L1005C  
 MX25L1005C@SON8 [(SA683)] MX25L1005C@SOP8 [(SA602A)]

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MX25L1021E@SOP8 [(SA602A)]
MX25L12805D@SON8(512bit OTP) [(SA684)]
MX25L12805D@SON8(Fast Mode) [(SA684)]
MX25L12805D@SOP16(512bit OTP) [(SA404)]
MX25L12805D@SOP16(Fast Mode) [(SA404)]
MX25L12805N@SOP16 [(SA404)]
MX25L12805N@SOP16(Fast Mode) [(SA404)]
MX25L12845E@SOP16 [(SA404)] MX25L12845E@WSON8 [(SA684)]
MX25L12855E@SOP16 [(SA404)] MX25L12855E@TFBGA24 [(TA088)]
MX25L12865E@SOP16 [(SA404)] MX25L12865E@SOP8 [(SA605A)]
MX25L12865E@WSON8 [(SA684)] MX25L1602@SOP28 [(SA630)]
MX25L1605@SON8 [(SA684)]
MX25L1605@SON8(Fast Mode) [(SA684)]
MX25L1605@SOP16 [(SA404)]
MX25L1605@SOP16(Fast Mode) [(SA404)]
MX25L1605A@SON8 [(SA684)]
MX25L1605A@SON8(Fast Mode) [(SA684)]
MX25L1605A@SOP16 [(SA404)]
MX25L1605A@SOP16(Fast Mode) [(SA404)]
MX25L1605A@SOP8 [(SA023A)]
MX25L1605A@SOP8(Fast Mode) [(SA023A)]
MX25L1605D@SON8 [(SA684)]
MX25L1605D@SON8(512bit OTP) [(SA683)]
MX25L1605D@SON8(Fast Mode) [(SA683)]
MX25L1605D@SOP16 [(SA404)]
MX25L1605D@SOP16(512bit OTP) [(SA404)]
MX25L1605D@SOP16(Fast Mode) [(SA404)]
MX25L1605D@SOP8(150)(512bit OTP) [(SA602A)]
MX25L1605D@SOP8(150)(Fast Mode) [(SA602A)]
MX25L1605D@SOP8(200)(512bit OTP) [(SA605B)]
MX25L1605D@SOP8(200)(Fast Mode) [(SA605B)]
MX25L1605D@USON8 [(SA744)]
MX25L1605D@USON8(Fast Mode) [(SA744)]
MX25L1606E MX25L1606E@SOP16 [(SA404)]
MX25L1606E@SOP8(150 mil) [(SA602A)]
MX25L1606E@SOP8(200 mil) [(SA605A)]
MX25L1606E@USON8 [(SA744)] MX25L1606E@WSON8 [(SA683)]
MX25L1615D@SOP16 [(SA404)] MX25L1615D@SOP8 [(SA023A)]
MX25L1633E@SOP16 [(SA404)] MX25L1633E@SOP8 [(SA605A)]
MX25L1633E@WSON8 [(SA683)] MX25L1635DMI@SOP8 [(SA602A)]
MX25L1635DMI@SOP8 [(SA605B)] MX25L1635DMI@SOP16 [(SA404)]
MX25L1635DZNI@WSON8 [(SA683)] MX25L1636DMI@SOP8 [(SA602A)]
MX25L1636DMI@SOP8 [(SA605B)] MX25L1636DMI@SOP16 [(SA404)]
MX25L1636DZNI@WSON8 [(SA683)] MX25L1655D@SOP8 [(SA023A)]
MX25L1655D@TFBGA24 [(TA088)] MX25L2005
MX25L2005(ISP) [ISP-HEADER01] MX25L2005@SON8 [(SA683)]
MX25L2005@SON8(ISP) [ISP-HEADER01]
MX25L2005@SOP8 [(SA602A)]
MX25L2005@SOP8(ISP) [ISP-HEADER01]
MX25L2025 MX25L2025@SON8 [(SA683)]
MX25L2025@SOP8 [(SA602A)] MX25L2026C@SOP8 [(SA602A)]
MX25L2026E@SOP8 [(SA602A)] MX25L2026E@WSON8 [(SA683)]
MX25L3202@SOP32 [(SA438T)] MX25L3205@SOP16 [(SA404)]
MX25L3205@SOP16(Fast Mode) [(SA404)]
MX25L3205@SOP8 [(SA023A)]
MX25L3205@SOP8(Fast Mode) [(SA023A)]
MX25L3205A@SON8 [(SA684)]
MX25L3205A@SON8(Fast Mode) [(SA684)]
MX25L3205A@SOP16 [(SA404)]
MX25L3205A@SOP16(Fast Mode) [(SA404)]
MX25L3205A@SOP16(Parallel Mode) [(SA404)]
MX25L3205A@SOP8 [(SA023A)]
MX25L3205A@SOP8(Fast Mode) [(SA023A)]
MX25L3205D@SON8(512bit OTP) [(SA683)]
MX25L3205D@SON8(Fast Mode) [(SA683)]
MX25L3205D@SOP16 [(SA404)]
MX25L3205D@SOP16(512bit OTP) [(SA404)]
MX25L3205D@SOP16(Fast Mode) [(SA404)]
MX25L3205D@SOP8 [(SA023A)]
MX25L3205D@SOP8(512bit OTP) [(SA605B)]
MX25L3205D@SOP8(Fast Mode) [(SA605B)]
MX25L3205D@USON8 [(SA744)]
MX25L3205D@USON8(Fast Mode) [(SA744)]
MX25L3206E MX25L3206E@SOP16 [(SA404)]
MX25L3206E@SOP8 [(SA023A)] MX25L3206E@USON8 [(SA744)]
MX25L3206E@WSON8 [(SA683)] MX25L3215D@SOP16 [(SA404)]
MX25L3215D@SOP8 [(SA023A)] MX25L3235DMI@SOP8 [(SA605B)]
MX25L3235DMI@SOP16 [(SA404)] MX25L3235DZNI@WSON8 [(SA683)]
MX25L3236DMI@SOP8 [(SA605B)] MX25L3236DMI@SOP16 [(SA404)]
MX25L3236DZNI@WSON8 [(SA683)] MX25L3237D@SOP16 [(SA404)]
MX25L3237D@WSON8 [(SA683)] MX25L3255D@SOP8 [(SA023A)]

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MX25L3255D@TFBGA24 [(TA088)] MX25L4005
MX25L4005(150mil)@SOP8 [(SA602A)]
MX25L4005(150mil)@SOP8(ISP) [ISP-HEADER01]
MX25L4005(209mil)@SOP8 [(SA023A)]
MX25L4005(209mil)@SOP8(ISP) [ISP-HEADER01]
MX25L4005(ISP) [ISP-HEADER01] MX25L4005@SON8 [(SA683)]
MX25L4005@SON8(ISP) [ISP-HEADER01]
MX25L4005A
MX25L4005A(150mil)@SOP8 [(SA602A)]
MX25L4005A(150mil)@SOP8(ISP) [ISP-HEADER01]
MX25L4005A(209mil)@SOP8 [(SA023A)]
MX25L4005A(209mil)@SOP8(ISP) [ISP-HEADER01]
MX25L4005A(ISP) [ISP-HEADER01] MX25L4005A@SON8 [(SA683)]
MX25L4005A@SON8(ISP) [ISP-HEADER01]
MX25L4005C
MX25L4005C(150mil)@SOP8 [(SA602A)]
MX25L4005C(209mil)@SOP8 [(SA023A)]
MX25L4005C@SON8 [(SA683)] MX25L4025@SOP8 [(SA602A)]
MX25L4025A
MX25L4025A(150mil)@SOP8 [(SA602A)]
MX25L4025A(209mil)@SOP8 [(SA023A)]
MX25L4025A@SON8 [(SA683)] MX25L512@SON8 [(SA683)]
MX25L512@SOP8 [(SA602A)] MX25L5121E@SOP8 [(SA602A)]
MX25L5121E@TSSOP8 [(SA026)] MX25L512A
MX25L512A@SON8 [(SA683)] MX25L512A@SOP8 [(SA602A)]
MX25L512C MX25L512C@SON8 [(SA683)]
MX25L512C@SOP8 [(SA602A)] MX25L6402@SOP32 [(SA438T)]
MX25L6402A@SOP28 [(SA630)] MX25L6405@SOP16 [(SA404)]
MX25L6405@SOP16(Fast Mode) [(SA404)]
MX25L6405@SOP8 [(SA023A)]
MX25L6405@SOP8(Fast Mode) [(SA023A)]
MX25L6405D@SON8(512bit OTP) [(SA684)]
MX25L6405D@SON8(Fast Mode) [(SA684)]
MX25L6405D@SOP16 [(SA404)]
MX25L6405D@SOP16(512bit OTP) [(SA404)]
MX25L6405D@SOP16(Fast Mode) [(SA404)]
MX25L6405D@SOP8 [(SA023A)] MX25L6415D@SOP16 [(SA404)]
MX25L6415D@SOP8 [(SA023A)] MX25L6445E@SOP16 [(SA404)]
MX25L6445E@SOP8 [(SA023A)] MX25L6445E@WSON8 [(SA684)]
MX25L6446E@SOP16 [(SA404)] MX25L6446E@SOP8 [(SA023A)]
MX25L6446E@WSON8 [(SA684)] MX25L6455E@SOP16 [(SA404)]
MX25L6455E@SOP8 [(SA023A)] MX25L6455E@TFBGA24 [(TA088)]
MX25L6465E@SOP16 [(SA404)] MX25L6465E@SOP8 [(SA023A)]
MX25L6465E@WSON8 [(SA684)] MX25L8005
MX25L8005(150mil)@SOP8 [(SA602A)]
MX25L8005(150mil)@SOP8(ISP) [ISP-HEADER01]
MX25L8005(209mil)@SOP8 [(SA023A)]
MX25L8005(209mil)@SOP8(ISP) [ISP-HEADER01]
MX25L8005(ISP) [ISP-HEADER01] MX25L8005@SON8 [(SA683)]
MX25L8005@SON8(ISP) [ISP-HEADER01]
MX25L8006
MX25L8006@SOP8(150 mil) [(SA602A)]
MX25L8006@SOP8(200 mil) [(SA605A)]
MX25L8006@USON8 [(SA744)] MX25L8006@WSON8 [(SA683)]
MX25L8006E
MX25L8006E@SOP8(150 mil) [(SA602A)]
MX25L8006E@SOP8(200 mil) [(SA605A)]
MX25L8006E@USON8 [(SA744)] MX25L8006E@WSON8 [(SA683)]
MX25L802@SOP28 [(SA630)] MX25L8025
MX25L8025(150mil)@SOP8 [(SA602A)]
MX25L8025(209mil)@SOP8 [(SA023A)]
MX25L8025@SON8 [(SA683)] MX25L8036D
MX25L8036D@SOP16 [(SA602A)]
MX25L8036D@SOP8[150 mil] [(SA602A)]
MX25L8036D@SOP8[200 mil] [(SA023A)]
MX25L8036D@WSON8 [(SA683)] MX25U1635@SOIC8 [(SA602A)]
MX25U1635@USON8(4*4mm) [(SA744)] MX25U1635@USON8(6*5mm) [(SA683)]
MX25U4035@SOIC8 [(SA602A)] MX25U4035@USON8(4*4mm) [(SA744)]
MX25U4035@USON8(6*5mm) [(SA683)] MX25U8035@SOIC8 [(SA602A)]
MX25U8035@USON8(4*4mm) [(SA744)] MX25U8035@USON8(6*5mm) [(SA683)]
MX25V512@USON8 [(SA724)] MX26C1000B
MX26C1000B@PLCC32 [(SA015A1T)] MX26C1000B@SOIC32 [(SA603)]
MX26C1000B@TSOP32 [(SA410T)] MX26C2000B
MX26C2000B@PLCC32 [(SA015A1T)] MX26C2000B@SOIC32 [(SA603)]
MX26C2000B@TSOP32 [(SA410T)] MX26C512A
MX26C512A@PLCC32 [(SA015A1T)] MX26C512A@SOIC28 [(SA630)]
MX26C512A@TSOP28 [(SA430T)]
MX26F128J3TC@TSOP56 [(SA628-B018)]
MX26F128J3XC@CSP64 [(SA655A-B054A-T064F001)]
MX26F640J3TC@TSOP56 [(SA628-B018)]
MX26F640J3XC@CSP64 [(SA655A-B054A-T064F001)]

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MX26L12711MC@PSOP44 [(SA638)]	MX26L12811MC@PSOP44 [(SA638)]
MX26L6419T@TSOP48 [(SA247-B005)]	MX26L6420@PSOP44 [(SA638)]
MX26L6420@TSOP48 [(SA247-B005)]	MX26LV004B@PLCC32 [(SA015A1T)]
MX26LV004B@TSOP40 [(SA409T)]	MX26LV004T@PLCC32 [(SA015A1T)]
MX26LV004T@TSOP40 [(SA409T)]	MX26LV008B@TSOP40 [(SA409T)]
MX26LV008T@TSOP40 [(SA409T)]	
MX26LV040(QC)@PLCC32 [(SA015A1T)]	
MX26LV040(TC)@TSOP32 [(SA410T)]	
MX26LV160BT@TSOP48 [(SA247-B005)]	
MX26LV160BX(0.3)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV160BX(0.4)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV160TT@TSOP48 [(SA247-B005)]	
MX26LV160TX(0.3)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV160TX(0.4)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV400BT@TSOP48 [(SA247-B005)]	
MX26LV400BX(0.3)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV400BX(0.4)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV400TT@TSOP48 [(SA247-B005)]	
MX26LV400TX(0.3)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV400TX(0.4)@CSP48 [(SA642G-B026A-T048F001)]	
MX26LV800BM@PSOP44 [(SA638)]	
MX26LV800BT@TSOP48 [(SA247-B005)]	
MX26LV800BX(0.3)@CSP48 [(SA642B-B026A-Y072F001)]	
MX26LV800BX(0.4)@CSP48 [(SA642B-B026A-Y072F001)]	
MX26LV800TM@PSOP44 [(SA638)]	
MX26LV800TT@TSOP48 [(SA247-B005)]	
MX26LV800TX(0.3)@CSP48 [(SA642B-B026A-Y072F001)]	
MX26LV800TX(0.4)@CSP48 [(SA642B-B026A-Y072F001)]	
MX27C1000	MX27C1000@PLCC32 [(SA015A1T)]
MX27C1000@SOIC32 [(SA603)]	MX27C1000@TSOP32 [(SA410T)]
MX27C1000A	MX27C1000A@PLCC32 [(SA015A1T)]
MX27C1000A@SOIC32 [(SA603)]	MX27C1000A@TSOP32 [(SA410T)]
MX27C1001	MX27C1001@PLCC32 [(SA015A1T)]
MX27C1001@SOIC32 [(SA603)]	MX27C1001@TSOP32 [(SA410T)]
MX27C1024	MX27C1024@PLCC44 [(SA244)]
MX27C1024@TSOP40 [(SA409T)]	MX27C1024A
MX27C1024A@PLCC44 [(SA244)]	MX27C1024A@TSOP40 [(SA409T)]
MX27C1024B	MX27C1024B@PLCC44 [(SA244)]
MX27C1024B@TSOP40 [(SA409T)]	MX27C1100
MX27C2000	MX27C2000@PLCC32 [(SA015A1T)]
MX27C2000@SOIC32 [(SA603)]	MX27C2000@TSOP32 [(SA410T)]
MX27C2000A	MX27C2000A@PLCC32 [(SA015A1T)]
MX27C2000A@SOIC32 [(SA603)]	MX27C2000A@TSOP32 [(SA410T)]
MX27C2048	MX27C2048@PLCC44 [(SA244)]
MX27C2048@TSOP40 [(SA409T)]	MX27C2100
MX27C256	MX27C256@PLCC32 [(SA015A1T)]
MX27C4000	MX27C4000@PLCC32 [(SA015A1T)]
MX27C4000@SOIC32 [(SA603)]	MX27C4000@TSOP32 [(SA410T)]
MX27C4000A	MX27C4000A@PLCC32 [(SA015A1T)]
MX27C4000A@SOIC32 [(SA603)]	MX27C4000A@TSOP32 [(SA410T)]
MX27C4096	MX27C4096@PLCC44 [(SA244)]
MX27C4100	MX27C4111
MX27C512	MX27C512@PLCC32 [(SA015A1T)]
MX27C516	MX27C516@PLCC44 [(SA244)]
MX27C516@TSOP40 [(SA409T)]	MX27C8000
MX27C8000@PLCC32 [(SA015A1T)]	MX27C8000@SOIC32 [(SA603)]
MX27C8000@TSOP32 [(SA410T)]	MX27C8000A
MX27C8000A@PLCC32 [(SA015A1T)]	MX27C8000A@SOIC32 [(SA603)]
MX27C8000A@TSOP32 [(SA410T)]	MX27C8100
MX27C8100@PSOP44 [(SA638)]	MX27C8111
MX27C8111@PSOP44 [(SA638)]	MX27L1000
MX27L1000@PLCC32 [(SA015A1T)]	MX27L1000@TSOP32 [(SA410T)]
MX27L2000	MX27L2000@PLCC32 [(SA015A1T)]
MX27L2000@TSOP32 [(SA410T)]	MX27L256
MX27L256@PLCC32 [(SA015A1T)]	MX27L256@TSOP32 [(SA430T)]
MX27L4000	MX27L4000@PLCC32 [(SA015A1T)]
MX27L4000@TSOP32 [(SA410T)]	MX27L4096
MX27L4096@PLCC44 [(SA244)]	MX27L512
MX27L512@PLCC32 [(SA015A1T)]	MX27L512@TSOP28 [(SA430T)]
MX28F002B@TSOP40 [(SA409T)]	MX28F002T@TSOP40 [(SA409T)]
MX28F1000	MX28F1000@PLCC32 [(SA015A1T)]
MX28F1000@SOP32 [(SA603)]	MX28F1000@TSOP32 [(SA410T)]
MX28F1000P	MX28F1000P@PLCC32 [(SA015A1T)]
MX28F1000P@TSOP32 [(SA410T)]	
MX28F160C3BT@TSOP48 [(SA247-B005)]	
MX28F160C3BX@uBGA48 [(SA634A-B005A-Y048F001)]	
MX28F160C3TT@TSOP48 [(SA247-B005)]	
MX28F160C3TX@uBGA48 [(SA634A-B005A-Y048F001)]	
MX28F2000	MX28F2000@PLCC32 [(SA015A1T)]
MX28F2000@TSOP32 [(SA410T)]	MX28F2000P
MX28F2000P@PLCC32 [(SA015A1T)]	MX28F2000P@TSOP32 [(SA410T)]

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MX28F2100B@PSOP44 [(SA638)] MX28F2100B@TSOP48 [(SA247-B005)]
MX28F2100T@PSOP44 [(SA638)] MX28F2100T@TSOP48 [(SA247-B005)]
MX28F4000 MX28F4000@PLCC32 [(SA015A1T)]
MX28F4000@TSOP32 [(SA410T)]
MX28F640C3BT@TSOP48 [(SA247-B005)]
MX28F640C3BX@uBGA48 [(SA634A-B005A-Y048F001)]
MX28F640C3TT@TSOP48 [(SA247-B005)]
MX28F640C3TX@uBGA48 [(SA634A-B005A-Y048F001)]
MX29F001B MX29F001B@PLCC32 [(SA015A1T)]
MX29F001B@TSOP32 [(SA410T)] MX29F001T
MX29F001T@PLCC32 [(SA015A1T)] MX29F001T@TSOP32 [(SA410T)]
MX29F002B MX29F002B@PLCC32 [(SA015A1T)]
MX29F002B@TSOP32 [(SA410T)] MX29F002NB
MX29F002NB@PLCC32 [(SA015A1T)] MX29F002NB@TSOP32 [(SA410T)]
MX29F002NT MX29F002NT@PLCC32 [(SA015A1T)]
MX29F002NT@TSOP32 [(SA410T)] MX29F002T
MX29F002T@PLCC32 [(SA015A1T)] MX29F002T@TSOP32 [(SA410T)]
MX29F004B MX29F004B@PLCC32 [(SA015A1T)]
MX29F004B@TSOP32 [(SA410T)] MX29F004T
MX29F004T@PLCC32 [(SA015A1T)] MX29F004T@TSOP32 [(SA410T)]
MX29F016@PSOP44 [(SA638)] MX29F016@TSOP40 [(SA409T)]
MX29F016@TSOP48 [(SA247-B005)] MX29F022B
MX29F022B@PLCC32 [(SA015A1T)] MX29F022B@TSOP32 [(SA410T)]
MX29F022NB MX29F022NB@PLCC32 [(SA015A1T)]
MX29F022NB@TSOP32 [(SA410T)] MX29F022NT
MX29F022NT@PLCC32 [(SA015A1T)] MX29F022NT@TSOP32 [(SA410T)]
MX29F022T MX29F022T@PLCC32 [(SA015A1T)]
MX29F022T@TSOP32 [(SA410T)] MX29F040
MX29F040@PLCC32 [(SA015A1T)] MX29F040@TSOP32 [(SA410T)]
MX29F040C MX29F040C@PLCC32 [(SA015A1T)]
MX29F040C@TSOP32 [(SA410T)] MX29F080@PSOP44 [(SA638)]
MX29F080@TSOP40 [(SA409T)] MX29F100B@PSOP44 [(SA638-B006)]
MX29F100B@TSOP48 [(SA247-B005)] MX29F100T@PSOP44 [(SA638-B006)]
MX29F100T@TSOP48 [(SA247-B005)] MX29F1610@PSOP44 [(SA638)]
MX29F1610@TSOP48 [(SA247-B005)] MX29F1610A@PSOP44 [(SA638)]
MX29F1610A@TSOP48 [(SA247-B005)] MX29F1610B@TSOP48 [(SA247-B005)]
MX29F1611@PSOP44 [(SA638)] MX29F1615
MX29F200B@PSOP44 [(SA638-B006)] MX29F200B@TSOP48 [(SA247-B005)]
MX29F200CB@PSOP44 [(SA638)] MX29F200CB@TSOP48 [(SA247-B005)]
MX29F200CT@PSOP44 [(SA638)] MX29F200CT@TSOP48 [(SA247-B005)]
MX29F200T@PSOP44 [(SA638-B006)] MX29F200T@TSOP48 [(SA247-B005)]
MX29F4000 MX29F400B@PSOP44 [(SA638-B006)]
MX29F400B@TSOP48 [(SA247-B005)] MX29F400CB@PSOP44 [(SA638)]
MX29F400CB@TSOP48 [(SA247-B005)] MX29F400CT@PSOP44 [(SA638)]
MX29F400CT@TSOP48 [(SA247-B005)] MX29F400T@PSOP44 [(SA638-B006)]
MX29F400T@TSOP48 [(SA247-B005)] MX29F800B@PSOP44 [(SA638-B006)]
MX29F800B@TSOP48 [(SA247-B005)] MX29F800CBM@PSOP44 [(SA638)]
MX29F800CBT@TSOP48 [(SA247-B005)]
MX29F800CBXB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29F800CTM@PSOP44 [(SA638)]
MX29F800CTT@TSOP48 [(SA247-B005)]
MX29F800CTXB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29F800T@PSOP44 [(SA638-B006)] MX29F800T@TSOP48 [(SA247-B005)]
MX29GA128EHXC@FBGA64 [(SA655E-B099A-T064F001Y)]
MX29GA128EHXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GA128ELXC@FBGA64 [(SA655E-B099A-T064F001Y)]
MX29GA128ELXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GA129EHXC@FBGA64 [(SA655E-B130A-T064F001Y)]
MX29GA129EHXF@FBGA64 [(SA655G-B130A-T064F001Y)]
MX29GA129ELXC@FBGA64 [(SA655E-B130A-T064F001Y)]
MX29GA129ELXF@FBGA64 [(SA655G-B130A-T064F001Y)]
MX29GA256EHXC@FBGA64 [(SA655E-B099A-T064F001Y)]
MX29GA256EHXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GA256ELXC@FBGA64 [(SA655E-B099A-T064F001Y)]
MX29GA256ELXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GA257EHXC@FBGA64 [(SA655E-B130A-T064F001Y)]
MX29GA257EHXF@FBGA64 [(SA655G-B130A-T064F001Y)]
MX29GA257ELXC@FBGA64 [(SA655E-B130A-T064F001Y)]
MX29GA257ELXF@FBGA64 [(SA655G-B130A-T064F001Y)]
MX29GL128EDT2@TSOP56 [(SA628-B102)]
MX29GL128EDXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GL128EHT2@TSOP56 [(SA628-B102)]
MX29GL128EHXC@FBGA64 [(SA655E-B099A-T064F001Y)]
MX29GL128EHXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GL128ELT2@TSOP56 [(SA628-B102)]
MX29GL128ELXC@FBGA64 [(SA655E-B099A-T064F001Y)]
MX29GL128ELXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GL128EUT2@TSOP56 [(SA628-B102)]
MX29GL128EUXF@FBGA64 [(SA655F-B099A-W064F001Y)]
MX29GL256EHT2@TSOP56 [(SA628-B102)]
MX29GL256EHXC@FBGA64 [(SA655E-B099A-T064F001Y)]

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MX29GL256EHXF@FBGA64 [(SA655F-B099A-W064F001Y)]  
 MX29GL256ELT2@TSOP56 [(SA628-B102)]  
 MX29GL256ELXC@FBGA64 [(SA655E-B099A-T064F001Y)]  
 MX29GL256ELXF@FBGA64 [(SA655F-B099A-W064F001Y)]  
 MX29GL320EB@TSOP48 [(SA247)]  
 MX29GL320EBXE@FBGA48 [(SA642G-B026A-T048F001Y)]  
 MX29GL320EHT2@TSOP56 [(SA628-B102)]  
 MX29GL320EHXF@FBGA64 [(SA655F-B099A-W064F001Y)]  
 MX29GL320ELT2@TSOP56 [(SA628-B102)]  
 MX29GL320ELXF@FBGA64 [(SA655F-B099A-W064F001Y)]  
 MX29GL320ET@TSOP48 [(SA247)]  
 MX29GL320ETXE@FBGA48 [(SA642G-B026A-T048F001Y)]  
 MX29GL640EB@TSOP48 [(SA247)]  
 MX29GL640EHT2@TSOP56 [(SA628-B102)]  
 MX29GL640EHXF@FBGA64 [(SA655F-B099A-W064F001Y)]  
 MX29GL640ELT2@TSOP56 [(SA628-B102)]  
 MX29GL640ELXF@FBGA64 [(SA655F-B099A-W064F001Y)]  
 MX29GL640ET@TSOP48 [(SA247)] MX29L1611@PSOP44 [(SA638)]  
 MX29L1611@TSOP48 [(SA247-B005)] MX29L1611G  
 MX29L3211@PSOP44 [(SA638)] MX29L3211@TSOP48 [(SA247-B005)]  
 MX29LA128DB@FBGA64 [(SA655E-B099A-T064F001Y)]  
 MX29LA128DT@FBGA64 [(SA655E-B099A-T064F001Y)]  
 MX29LA128MB@TSOP56 [(SA628-B102)]  
 MX29LA128MT@TSOP56 [(SA628-B102)]  
 MX29LA129DB@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA129DT@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA129MH@TSOP56 [(SA628-B018)]  
 MX29LA129ML@TSOP56 [(SA628-B018)]  
 MX29LA320DH@FBGA64 [(SA655E-B099A-T064F001Y)]  
 MX29LA320DL@FBGA64 [(SA655E-B099A-T064F001Y)]  
 MX29LA320MB@CFBGA48 [(SA642G-B026A-T048F001Y)]  
 MX29LA320MB@TSOP48 [(SA247-B005)]  
 MX29LA320MT@CFBGA48 [(SA642G-B026A-T048F001Y)]  
 MX29LA320MT@TSOP48 [(SA247-B005)]  
 MX29LA321DH@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA321DL@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA321MB@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA321MB@TSOP56 [(SA628-B018)]  
 MX29LA321MH@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA321MH@TSOP56 [(SA628-B018)]  
 MX29LA321ML@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA321ML@TSOP56 [(SA628-B018)]  
 MX29LA321MT@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA321MT@TSOP56 [(SA628-B018)]  
 MX29LA640EH@FBGA64 [(SA655E-B099A-T064F001Y)]  
 MX29LA640EL@FBGA64 [(SA655E-B099A-T064F001Y)]  
 MX29LA641DH@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LA641DL@FBGA64 [(SA655A-B054A-T064F001Y)]  
 MX29LV002CB@PLCC32 [(SA015A1T)] MX29LV002CB@TSOP32 [(SA410T)]  
 MX29LV002CT@PLCC32 [(SA015A1T)] MX29LV002CT@TSOP32 [(SA410T)]  
 MX29LV002NCB@PLCC32 [(SA015A1T)] MX29LV002NCB@TSOP32 [(SA410T)]  
 MX29LV002NCT@PLCC32 [(SA015A1T)] MX29LV002NCT@TSOP32 [(SA410T)]  
 MX29LV004B@PLCC32 [(SA015A1T)] MX29LV004B@TSOP40 [(SA409T)]  
 MX29LV004CB@PLCC32 [(SA015A1T)] MX29LV004CB@TSOP40 [(SA409T)]  
 MX29LV004CT@PLCC32 [(SA015A1T)] MX29LV004CT@TSOP40 [(SA409T)]  
 MX29LV004T@PLCC32 [(SA015A1T)] MX29LV004T@TSOP40 [(SA409T)]  
 MX29LV008B@TSOP40 [(SA409T)] MX29LV008BB@TSOP40 [(SA409T)]  
 MX29LV008BT@TSOP40 [(SA409T)] MX29LV008CB@TSOP40 [(SA409T)]  
 MX29LV008CT@TSOP40 [(SA409T)] MX29LV008T@TSOP40 [(SA409T)]  
 MX29LV017AT@TSOP40 [(SA409T)]  
 MX29LV017AX@CSP48 [(SA642G-B026A-T048F001)]  
 MX29LV017BT@TSOP40 [(SA409T)]  
 MX29LV017BX@CSP48 [(SA642G-B026A-T048F001)]  
 MX29LV033T@TSOP40 [(SA409T)] MX29LV040@PLCC32 [(SA015A1T)]  
 MX29LV040@TSOP32 [(SA410T)] MX29LV040C@PLCC32 [(SA015A1T)]  
 MX29LV040C@TSOP32 [(SA410T)]  
 MX29LV065BT@TSOP48 [(SA247-B005)]  
 MX29LV065BXB@FBGA63 [(SA642M-B026A-W048F001)]  
 MX29LV065M@TSOP48 [(SA247-B005)] MX29LV081@TSOP40 [(SA409T)]  
 MX29LV128DB@TSOP48 [(SA247-B005)]  
 MX29LV128DB@TSOP56 [(SA628-B102)]  
 MX29LV128DT@TSOP48 [(SA247-B005)]  
 MX29LV128DT@TSOP56 [(SA628-B102)]  
 MX29LV128MB@TSOP56 [(SA628-B102)]  
 MX29LV128MH@TSOP56 [(SA628-B102)]  
 MX29LV128ML@TSOP56 [(SA628-B102)]  
 MX29LV128MT@TSOP56 [(SA628-B102)]  
 MX29LV160AB(0.3)@CSP48 [(SA642B-B026A-Y072F001)]  
 MX29LV160AB(0.4)@CSP48 [(SA642B-B026A-Y072F001)]  
 MX29LV160AB@PSOP44 [(SA638)]  
 MX29LV160AB@TSOP48 [(SA247-B005)]

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MX29LV160AT(0.3)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160AT(0.4)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160AT@PSOP44 [(SA638)]
MX29LV160AT@TSOP48 [(SA247-B005)]
MX29LV160B(0.3)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160B(0.4)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160B@PSOP44 [(SA638)] MX29LV160B@TSOP48 [(SA247-B005)]
MX29LV160BB(0.3)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160BB(0.4)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160BB@PSOP44 [(SA638)]
MX29LV160BB@TSOP48 [(SA247-B005)]
MX29LV160BT(0.3)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160BT(0.4)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160BT@PSOP44 [(SA638)]
MX29LV160BT@TSOP48 [(SA247-B005)]
MX29LV160CBM@PSOP44 [(SA638)]
MX29LV160CBT@TSOP48 [(SA247-B005)]
MX29LV160CBXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160CBXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160CTM@PSOP44 [(SA638)]
MX29LV160CTT@TSOP48 [(SA247-B005)]
MX29LV160CTXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160CTXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160DBT@TSOP48 [(SA247-B005)]
MX29LV160DBXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160DBXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160DTT@TSOP48 [(SA247-B005)]
MX29LV160DTXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160DTXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV160T(0.3)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160T(0.4)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV160T@PSOP44 [(SA638)] MX29LV160T@TSOP48 [(SA247-B005)]
MX29LV320ABT@TSOP48 [(SA247-B005)]
MX29LV320ABXB@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV320ABXE@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV320ATT@TSOP48 [(SA247-B005)]
MX29LV320ATXB@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV320ATXE@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV320BT@TSOP48 [(SA247-B005)]
MX29LV320BXB@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV320BXE@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV320CBB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320CBE@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320CBT@TSOP48 [(SA247-B005)]
MX29LV320CTB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320CTE@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320CTT@TSOP48 [(SA247-B005)]
MX29LV320DBB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320DBE@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320DBT@TSOP48 [(SA247-B005)]
MX29LV320DTB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320DTE@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320DTT@TSOP48 [(SA247-B005)]
MX29LV320MB@CFBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320MB@PSOP44 [(SA638)]
MX29LV320MB@TSOP48 [(SA247-B005)]
MX29LV320MH@TSOP56 [(SA628-B067)]
MX29LV320ML@TSOP56 [(SA628-B067)]
MX29LV320MT@CFBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320MT@PSOP44 [(SA638)]
MX29LV320MT@TSOP48 [(SA247-B005)]
MX29LV320TT@TSOP48 [(SA247-B005)]
MX29LV320TXB@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV320TXE@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV321DBT@TSOP48 [(SA247-B005)]
MX29LV321DBXB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV321DTT@TSOP48 [(SA247-B005)]
MX29LV321DTXB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV400B@PSOP44 [(SA638)] MX29LV400B@TSOP48 [(SA247-B005)]
MX29LV400BX(0.3)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV400BX(0.4)@CSP48 [(SA642B-B026A-Y072F001)]
MX29LV400CBM@PSOP44 [(SA638)]
MX29LV400CBT@TSOP48 [(SA247-B005)]
MX29LV400CBXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV400CBXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV400CTM@PSOP44 [(SA638)]
MX29LV400CTT@TSOP48 [(SA247-B005)]
MX29LV400CTXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV400CTXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]
MX29LV400T@PSOP44 [(SA638)] MX29LV400T@TSOP48 [(SA247-B005)]
MX29LV400TX(0.3)@CSP48 [(SA642B-B026A-Y072F001)]

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MX29LV400TX(0.4)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV640BBT@TSOP48 [(SA247-B005)]  
MX29LV640BBXB@FBGA63 [(SA642M-B026A-W048F001Y)]  
MX29LV640BT@TSOP48 [(SA247-B005)]  
MX29LV640BTT@TSOP48 [(SA247-B005)]  
MX29LV640BTXB@FBGA63 [(SA642M-B026A-W048F001Y)]  
MX29LV640BUT@TSOP48 [(SA247-B005)]  
MX29LV640BUXB@FBGA63 [(SA642M-B026A-W048F001)]  
MX29LV640BXXB@FBGA63 [(SA642C-B026A-Y056F001)]  
MX29LV640BXC@FBGA64 [(SA655A-B044A-T064F001)]  
MX29LV640DBT@TSOP48 [(SA247-B005)]  
MX29LV640DBX@FBGA48 [(SA642G-B026A-T048F001Y)]  
MX29LV640DTT@TSOP48 [(SA247-B005)]  
MX29LV640DTX@FBGA48 [(SA642G-B026A-T048F001Y)]  
MX29LV640EBT@TSOP48 [(SA247-B005)]  
MX29LV640EBX@FBGA48 [(SA642G-B026A-T048F001Y)]  
MX29LV640ETT@TSOP48 [(SA247-B005)]  
MX29LV640ETX@FBGA48 [(SA642G-B026A-T048F001Y)]  
MX29LV640MB@FBGA63 [(SA642M-B026A-W048F001Y)]  
MX29LV640MB@TSOP48 [(SA247-B005)]  
MX29LV640MH@FBGA64 [(SA655F-B099A-W064F001Y)]  
MX29LV640MH@TSOP56 [(SA628-B067)]  
MX29LV640ML@FBGA64 [(SA655F-B099A-W064F001Y)]  
MX29LV640ML@TSOP56 [(SA628-B067)]  
MX29LV640MT@FBGA63 [(SA642M-B026A-W048F001Y)]  
MX29LV640MT@TSOP48 [(SA247-B005)]  
MX29LV640TT@TSOP48 [(SA247-B005)]  
MX29LV640TXB@FBGA63 [(SA642C-B026A-Y056F001)]  
MX29LV640TXC@FBGA64 [(SA655A-B044A-T064F001)]  
MX29LV641MH@TSOP48 [(SA247-B005)]  
MX29LV641ML@TSOP48 [(SA247-B005)]  
MX29LV800AB(0.3)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800AB(0.4)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800AB@PSOP44 [(SA638)]  
MX29LV800AB@TSOP48 [(SA247-B005)]  
MX29LV800AT(0.3)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800AT(0.4)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800AT@PSOP44 [(SA638)]  
MX29LV800AT@TSOP48 [(SA247-B005)]  
MX29LV800B(0.3)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800B(0.4)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800B@PSOP44 [(SA638)] MX29LV800B@TSOP48 [(SA247-B005)]  
MX29LV800CBM@PSOP44 [(SA638)]  
MX29LV800CBT(Low)@TSOP48 [(SA247-B005)]  
MX29LV800CBT@TSOP48 [(SA247-B005)]  
MX29LV800CBXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]  
MX29LV800CBXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]  
MX29LV800CTM@PSOP44 [(SA638)]  
MX29LV800CTT(Low)@TSOP48 [(SA247-B005)]  
MX29LV800CTT@TSOP48 [(SA247-B005)]  
MX29LV800CTXB(0.3)@CSP48 [(SA642G-B026A-T048F001Y)]  
MX29LV800CTXE(0.4)@CSP48 [(SA642G-B026A-T048F001Y)]  
MX29LV800T(0.3)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800T(0.4)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LV800T@PSOP44 [(SA638)] MX29LV800T@TSOP48 [(SA247-B005)]  
MX29LW160BT@TSOP48 [(SA247-B005)]  
MX29LW160BXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW160BXX(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LW160TT@TSOP48 [(SA247-B005)]  
MX29LW160TXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW160TXB(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LW161BT@TSOP48 [(SA247-B005)]  
MX29LW161BXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW161BXX(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LW161TT@TSOP48 [(SA247-B005)]  
MX29LW161TXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW161TXB(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LW320BT@TSOP48 [(SA247-B005)]  
MX29LW320BXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW320BXX(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LW320TT@TSOP48 [(SA247-B005)]  
MX29LW320TXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW320TXB(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LW321BT@TSOP48 [(SA247-B005)]  
MX29LW321BXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW321BXX(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29LW321TT@TSOP48 [(SA247-B005)]  
MX29LW321TXA(0.75)@CSP48 [(SA634A-B005A-Y048F001)]  
MX29LW321TXB(0.80)@CSP48 [(SA642B-B026A-Y072F001)]  
MX29SL800CB@TSOP48 [(SA247-B005)]  
MX29SL800CBXB(0.30)@CSP48 [(SA642G-B026A-T048F001Y)]

MX29SL800CBXE(0.40)@CSP48 [(SA642G-B026A-T048F001Y)]  
 MX29SL800CBXH(0.30)@CSP48 [(SA716A-B119B-M048F001Y)]  
 MX29SL800CT@TSOP48 [(SA247-B005)]  
 MX29SL800CTXB(0.30)@CSP48 [(SA642G-B026A-T048F001Y)]  
 MX29SL800CTXE(0.40)@CSP48 [(SA642G-B026A-T048F001Y)]  
 MX29SL800CTXH(0.30)@CSP48 [(SA716A-B119B-M048F001Y)]  
 MX69F1602C3BX@FBGA72 [(SA642E-B041A-T072F001)]  
 MX69F1602C3TX@FBGA72 [(SA642E-B041A-T072F001)]  
 MX69F1604C3BX@FBGA72 [(SA642E-B041A-T072F001)]  
 MX69F1604C3TX@FBGA72 [(SA642E-B041A-T072F001)]  
 MX69LW162BxB@CSP69 [(SA642A-B032A-Y096F001)]  
 MX69LW162TXB@CSP69 [(SA642A-B032A-Y096F001)]  
 MX69LW164BxB@CSP69 [(SA642A-B032A-Y096F001)]  
 MX69LW164TXB@CSP69 [(SA642A-B032A-Y096F001)]  
 MX69LW322BxB@CSP69 [(SA642A-B032A-Y096F001)]  
 MX69LW322TXB@CSP69 [(SA642A-B032A-Y096F001)]  
 MX69LW324BxB@CSP69 [(SA642A-B032A-Y096F001)]  
 MX69LW324TXB@CSP69 [(SA642A-B032A-Y096F001)]

## MICROCONTROLLER

MX10E8050I  
 MX10E8050I@TQFP44 [(SA245A)]  
 MX10EXA@TQFP44 [(SA245A)]  
 MX10F201FC@TQFP100(\*) [(TA010-B006)]  
 MX10F202FC@TQFP100(\*) [(TA010-B006)]  
 MX10FLCD  
 MX10FMAXD@PLCC44 [(SA244)]  
 MX10E8050I@PLCC44 [(SA244)]  
 MX10EXA@PLCC44 [(SA244)]  
 MX10FMAXD  
 MX10FMAXD@TQFP44 [(SA245A)]

## MAGNACHIP

### MICROCONTROLLER

GMS34004TK  
 GMS34004TW  
 GMS34112TK@SOIC20 [(SA404)]  
 GMS34140TK  
 GMS77C1000  
 GMS77C1001  
 GMS81604T  
 GMS81604T@SDIP42 [(SA028)]  
 GMS81608T@PLCC44 [(SA244)]  
 GMS87C1102  
 GMS87C1202  
 GMS87C1404  
 GMS87C1408  
 GMS87C2020@LQFP64 [(PEP+S616)]  
 GMS87C2020@SDIP64 [(PEP+S600A)]  
 GMS87C7008@LQFP64 [(PEP+S616)]  
 GMS87C7008@SDIP64 [(PEP+S600A)]  
 GMS87C7016@MQFP64 [(PEP+S618)]  
 HMS87C1404B  
 HMS87C1404B@SOIC28 [(SA404)]  
 HMS87C1408B@SDIP28 [(SA022A)]  
 HMS87C1416B  
 HMS87C1416B@SOIC28 [(SA404)]  
 HMS87C1516B  
 HMS87C1616B  
 HMS87C1716B@SDIP42 [(SA028)]  
 HMS87C1816B@TQFP44 [(SA245A)]  
 MC80F0504@SOP16 [(SA715)]  
 MC80F0504[153mil]@SOP16 [(SA602)]  
 MC80F0604  
 MC80F0604@SSOP20 [(SA626A)]  
 MC80F0704@QFN28 [(SA697)]  
 MC80F0708  
 MC80F0708@SOP28 [(SA715)]  
 MC80F0804@SOP32 [(SA715)]  
 MC80F0808@SOP32 [(SA715)]  
 GMS34004TM  
 GMS34112TK  
 GMS34112TK@SSOP20 [(SA626A)]  
 GMS34140TK@SOIC24 [(SA404)]  
 GMS77C1000@SOIC20 [(SA404)]  
 GMS77C1001@SOIC20 [(SA404)]  
 GMS81604T@PLCC44 [(SA244)]  
 GMS81608T  
 GMS81608T@SDIP42 [(SA028)]  
 GMS87C1102@SOP16 [(SA404)]  
 GMS87C1202@SOP20 [(SA404)]  
 GMS87C1404@SDIP28 [(SA022A)]  
 GMS87C1408@SDIP28 [(SA022A)]  
 GMS87C2020@MQFP64 [(PEP+S618)]  
 GMS87C5108@PQFP80 [(PEP+S611A)]  
 GMS87C7008@MQFP64 [(PEP+S618)]  
 GMS87C7016@LQFP64 [(PEP+S616)]  
 GMS87C7016@SDIP64 [(PEP+S600A)]  
 HMS87C1404B@SDIP28 [(SA022A)]  
 HMS87C1408B  
 HMS87C1408B@SOIC28 [(SA404)]  
 HMS87C1416B@SDIP28 [(SA022A)]  
 HMS87C1508B  
 HMS87C1608B  
 HMS87C1708B@SDIP42 [(SA028)]  
 HMS87C1808B@TQFP44 [(SA245A)]  
 MC80F0504  
 MC80F0504@SSOP16 [(SA626A)]  
 MC80F0604@SOP20 [(SA715)]  
 MC80F0704  
 MC80F0704@SOP28 [(SA715)]  
 MC80F0708@QFN28 [(SA697)]  
 MC80F0804@SDIP32 [(SA653)]  
 MC80F0808@SDIP32 [(SA653)]

## MAXIM

### E(E) PROM/FRAM/NVRAM

DS1220AB	DS1220AD
DS1220Y	DS1225AB
DS1225AD	DS1225D
DS1225E	DS1225Y
DS1230AB	DS1230W
DS1230Y	DS1235AB
DS1235Y	DS1243Y
DS1244	DS1244Y
DS1245AB	DS1245EE
DS1245P	DS1245W
DS1245Y	DS1248P
DS1248W	DS1248Y
DS1249AB	DS1249W
DS1249Y	DS1250AB
DS1250W	DS1250Y
DS1251AB	DS1251W
DS1251Y	DS1256P
DS1256W	DS1256Y
DS1258AB	DS1258W
DS1258Y	DS1265AB
DS1265W	DS1265Y
DS1270AB	DS1270W
DS1270Y	DS1284
DS1284N	DS1284Q@PLCC28 [(SA008A)]
DS1284QN@PLCC28 [(SA008A)]	DS1286
DS1286I	DS1287
DS1287A	DS12887
DS12887A	DS12C887
DS12C887A	DS1386(32K)
DS1386(8K)	DS1485
DS1485@SOIC28 [(SA630)]	DS1488
DS1501	DS1511
DS1553	DS1553W
DS1554	DS1554W
DS1556	DS1642
DS1643	DS1644
DS1644P	DS1644PS [(PEP+S414T)]
DS1645AB	DS1645EE
DS1645Y	DS1646
DS1647	DS1647LPM
DS1650AB	DS1650Y
DS1687-3	DS1687-5
DS17287-3	DS17287-5
DS1742	DS1742W
DS1743	DS1743P
DS1743W	DS1743WP
DS1744	DS1744P
DS1744W	DS1744WP
DS1746	DS1747
DS1747P	DS1747PS [(PEP+S414T)]
DS1747W	DS1747WP
DS1747WPS [(PEP+S414T)]	DS17487-3
DS17487-5	DS17887-3
DS17887-5	DS2430A@TO-92
DS2430AP@TSOC6 [(SA602A)]	DS2431@TO-92
DS2431P@TSOC6 [(SA602A)]	DS2432P@TSOC6 [(SA602A)]
DS2433@PR-35	DS2433S(3.9)@SOIC8 [(SA602A)]
DS2433S(5.5)@SOIC8 [(SA605A)]	DS2502
DS2502P@TSOC6 [(SA602A)]	DS2502S@SOIC8 [(SA602A)]
DS2502UNW	DS2502UNW@SOIC8 [(SA602A)]
DS2502UNW@TSOC6 [(SA602A)]	DS2506
DS2506S@SOIC8 [(SA023A)]	DS4510@uSOP10
DS4520@TSSOP16 [(SA026)]	DS4550@TSSOP20 [(SA026)]
MAX9668@QFN20 [(SA759-B006)]	MAX9669@QFN28 [(SA697A-B006)]

**MICROCONTROLLER**

DS87C520	DS87C520@PLCC44 [(SA244)]
DS87C520@TQFP44 [(SA245A)]	DS87C530@PLCC52 [(PEP+S415T)]
DS87C550@PLCC68 [(PEP+S414T)]	DS89C420(rev.A)
DS89C420(rev.A)@PLCC44 [(SA244)]	
DS89C420(rev.A)@TQFP44 [(SA245A)]	
MAX7652CCB@TQFP64 [(PEP+S616)]	MAX7652ECB@TQFP64 [(PEP+S616)]

**MAXWELL**

**E (E) PROM/FRAM/NVRAM**

27C010T@LDFP32 [(SA438T)]	28C010
28C010@PLCC32 [(SA015A1T)]	28C010@TSOP32 [(SA438T)]
28C010T	28C010T@PLCC32 [(SA015A1T)]
28C010T@TSOP32 [(SA438T)]	28C011
28C011@PLCC32 [(SA015A1T)]	28C011@TSOP32 [(SA438T)]
28C011T	28C011T@PLCC32 [(SA015A1T)]
28C011T@TSOP32 [(SA438T)]	

**MEGAWIN****E (E) PROM/FRAM/NVRAM**

MM25SB512@SOIC8 [(SA602A)]	MM29F040
MM29F040@PLCC32 [(SA015A1T)]	MM29F040@TSOP32 [(SA410T)]
MM29LF040	MM29LF040@PLCC32 [(SA015A1T)]
MM29LF040@TSOP32 [(SA410T)]	

**MICROCONTROLLER**

MPC82G516AD@LQFP48 [(SA248)]	MPC82G516AE
MPC82G516AF@PLCC44 [(SA244)]	MPC82G516AF@PQFP44 [(SA675)]
MPC89E515AE	MPC89E515AF@PQFP44 [(SA675)]
MPC89E515AP@PLCC44 [(SA244)]	MPC89E51AE
MPC89E51AF@PQFP44 [(SA675)]	MPC89E51AP@PLCC44 [(SA244)]
MPC89E52AE	MPC89E52AF@PQFP44 [(SA675)]
MPC89E52AP@PLCC44 [(SA244)]	MPC89E53AE
MPC89E53AF@PQFP44 [(SA675)]	MPC89E53AP@PLCC44 [(SA244)]
MPC89E54AE	MPC89E54AF@PQFP44 [(SA675)]
MPC89E54AP@PLCC44 [(SA244)]	MPC89E58AE
MPC89E58AF@PQFP44 [(SA675)]	MPC89E58AP@PLCC44 [(SA244)]
MPC89L515AE	MPC89L515AF@PQFP44 [(SA675)]
MPC89L515AP@PLCC44 [(SA244)]	MPC89L516X2
MPC89L516X2@PLCC44 [(SA244)]	MPC89L516X2@TQFP44 [(SA245A)]
MPC89L51AE	MPC89L51AF@PQFP44 [(SA675)]
MPC89L51AP@PLCC44 [(SA244)]	MPC89L52AE
MPC89L52AF@PQFP44 [(SA675)]	MPC89L52AP@PLCC44 [(SA244)]
MPC89L53AE	MPC89L53AF@PQFP44 [(SA675)]
MPC89L53AP@PLCC44 [(SA244)]	MPC89L54AE
MPC89L54AF@PQFP44 [(SA675)]	MPC89L54AP@PLCC44 [(SA244)]
MPC89L556X2	MPC89L556X2@PLCC44 [(SA244)]
MPC89L556X2@TQFP44 [(SA245A)]	MPC89L58AE
MPC89L58AF@PQFP44 [(SA675)]	MPC89L58AP@PLCC44 [(SA244)]

**MEMOCOM****E (E) PROM/FRAM/NVRAM**

KI01602AB (Ga1)@FBGA66 [(SA642R-B023A-T096F001Y)]
KI01602AB (Gb1)@FBGA66 [(SA642E-B023A-T072001Y)]
KI01602AT (Ga1)@FBGA66 [(SA642R-B023A-T096F001Y)]
KI01602AT (Gb1)@FBGA66 [(SA642E-B023A-T072001Y)]
KI01604AB (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI01604AB (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI01604AT (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI01604AT (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI01608AB (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI01608AB (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI01608AT (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI01608AT (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI03204AB (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI03204AB (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI03204AT (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI03204AT (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI03204BB@FBGA58 [(SA642R-B023A-T096F001Y)]
KI03204BT@FBGA58 [(SA642R-B023A-T096F001Y)]
KI03208AB (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI03208AB (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI03208AT (Ga1)@FBGA58 [(SA642R-B023A-T096F001Y)]
KI03208AT (Gb1)@FBGA66 [(SA642E-B023A-T072F001Y)]
KI03208BB@FBGA58 [(SA642R-B023A-T096F001Y)]
KI03208BT@FBGA58 [(SA642R-B023A-T096F001Y)]

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KIP2832AU(Ha1)@FBGA88 [(SA642R-B300A-T096F001Y)]
KIP2864AU(Ha1)@FBGA88 [(SA642R-B300A-T096F001Y)]
KS01602AB(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS01602AT(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS01604AB(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS01604AT(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03204AB(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03204AT(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03204CB@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03204CT@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03208AB(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03208AT(Gh)@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03208BB@FBGA56 [(SA642P-B207A-W056F001Y)]
KS03208BT@FBGA56 [(SA642P-B207A-W056F001Y)]
KSP2832AU(Hs1)@FBGA64 [(SA642A-B079-Y096F001Y)]
KSP2864AU(Hs1)@FBGA64 [(SA642A-B079-Y096F001Y)]
KSP3216BB@FBGA56 [(SA642P-B207A-W056F001Y)]
KSP3216BT@FBGA56 [(SA642P-B207A-W056F001Y)]
KSP6416BB@FBGA56 [(SA642P-B347A-W056F001Y)]
KSP6416BT@FBGA56 [(SA642P-B347A-W056F001Y)]
KSP6432AB@FBGA56 [(SA642P-B347A-W056F001Y)]
KSP6432AT@FBGA56 [(SA642P-B347A-W056F001Y)]

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## MICON

### MICROCONTROLLER

```

MDT10P21(dip18)
MDT10P21(dip22)
MDT10P21@SOP20 [(SA404A)]
MDT10P22(dip18)
MDT10P22(dip22)
MDT10P22@SOP20 [(SA404A)]
MDT10P23(dip18)
MDT10P23(dip22)
MDT10P23@SOP20 [(SA404A)]
MDT10P61
MDT10P61@SSOP20 [(SA626A)]
MDT2005@SOP18 [(SA404A)]
MDT2010
MDT2010@SSOP20 [(SA626A)]
MDT2020@SOP28 [(SA404A)]
MDT2030
MDT2030@SSOP20 [(SA626A)]
MDT2050@SOP18 [(SA404A)]
MDT2051
MDT2051@SSOP20 [(SA626A)]
MDT2060@SOP18 [(SA404A)]

MDT10P21(dip20)
MDT10P21@SOP18 [(SA404A)]
MDT10P21@SOP24 [(SA404A)]
MDT10P22(dip20)
MDT10P22@SOP18 [(SA404A)]
MDT10P22@SOP24 [(SA404A)]
MDT10P23(dip20)
MDT10P23@SOP18 [(SA404A)]
MDT10P23@SOP24 [(SA404A)]
MDT10P61@SOP18 [(SA404A)]
MDT2005
MDT2005@SSOP20 [(SA626A)]
MDT2010@SOP18 [(SA404A)]
MDT2020
MDT2020@SSOP28 [(SA626A)]
MDT2030@SOP18 [(SA404A)]
MDT2050
MDT2050@SSOP20 [(SA626A)]
MDT2051@SOP18 [(SA404A)]
MDT2060
MDT2060@SSOP20 [(SA626A)]

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## MICROCHIP

### E(E) PROM/FRAM/NVRAM

```

24AA00
24AA00@SOT-23 [(SA717)]
24AA01
24AA01@TSSOP8 [(SA026)]
24AA014@SOIC8 [(SA602A)]
24AA02
24AA02@MSOP8 [(SA666)]
24AA02@SOT-23-5 [(SA717)]
24AA024
24AA024@MSOP8 [(SA666)]
24AA024@TSSOP8 [(SA026)]
24AA025@DFN8 [(SA694)]
24AA025@SOIC8 [(SA602A)]
24AA04
24AA04@TSSOP8 [(SA026)]
24AA08@SOIC8 [(SA602A)]
24AA1025
24AA1025@TSSOP8 [(SA026)]
24AA128@MSOP8 [(SA666)]
24AA128@TSSOP14 [(SA026)]
24AA16
24AA00@SOIC8 [(SA602A)]
24AA00@TSSOP8 [(SA026)]
24AA01@SOIC8 [(SA602A)]
24AA014
24AA014@TSSOP8 [(SA026)]
24AA02@DFN8 [(SA694)]
24AA02@SOIC8 [(SA602A)]
24AA02@TSSOP8 [(SA026)]
24AA024@DFN8 [(SA694)]
24AA024@SOIC8 [(SA602A)]
24AA025
24AA025@MSOP8 [(SA666)]
24AA025@TSSOP8 [(SA026)]
24AA04@SOIC8 [(SA602A)]
24AA08
24AA08@TSSOP8 [(SA026)]
24AA1025@SOIC8 [(SA602A)]
24AA128
24AA128@SOIC8 [(SA602A)]
24AA128@TSSOP8 [(SA026)]
24AA16@SOIC8 [(SA602A)]

```

24AA16@TSSOP8 [(SA026)]	24AA164
24AA164@SOIC8 [(SA602A)]	24AA164@TSSOP8 [(SA026)]
24AA174	24AA174@SOIC8 [(SA602A)]
24AA174@TSSOP8 [(SA026)]	24AA256
24AA256@MSOP8 [(SA666)]	24AA256@SOIC8 [(SA605A)]
24AA256@TSSOP14 [(SA026)]	24AA256@TSSOP8 [(SA026)]
24AA32	24AA32(Rotated)@TSSOP8 [(SA026)]
24AA32@MSOP8 [(SA666)]	24AA32@SOIC8 [(SA602A)]
24AA32@TSSOP8 [(SA026)]	24AA32A
24AA32A(Rotated)@TSSOP8 [(SA026)]	24AA32A@SOIC8 [(SA602A)]
24AA32A@MSOP8 [(SA666)]	24AA512
24AA32A@TSSOP8 [(SA026)]	24AA512@SOIC8 [(SA605A)]
24AA512@DFN8 [(SA683)]	24AA515
24AA512@TSSOP14 [(SA602)]	24AA52
24AA515@SOIC8 [(SA605A)]	24AA52@MSOP8 [(SA666)]
24AA52@DFN8 [(SA694)]	24AA52@TSSOP8 [(SA026)]
24AA52@SOIC8 [(SA602A)]	24AA64(Rotated)@TSSOP8 [(SA026)]
24AA64	24AA64@SOIC8 [(SA602A)]
24AA64@MSOP8 [(SA666)]	24AA65
24AA64@TSSOP8 [(SA026)]	24AA65@TSSOP8 [(SA026)]
24AA65@SOIC8 [(SA602A)]	24C00@SOIC8 [(SA602A)]
24C00	24C00@TSSOP8 [(SA026)]
24C00@SOT-23 [(SA717)]	24C01A
24C01	24C01C
24C01A@SOIC8 [(SA602A)]	24C01C@TSSOP8 [(SA026)]
24C01C@SOIC8 [(SA602A)]	24C02A
24C02	24C02C
24C02A@SOIC8 [(SA602A)]	24C02C@TSSOP8 [(SA026)]
24C02C@SOIC8 [(SA602A)]	24C04A
24C04	24C04A@TSSOP8 [(SA026)]
24C04A@SOIC8 [(SA602A)]	24C08@SOIC8 [(SA602A)]
24C08	24C08B@SOIC8 [(SA602A)]
24C08B	24C16@SOIC8 [(SA602A)]
24C16	24C16B@SOIC8 [(SA602A)]
24C16B	24C32@SOIC8 [(SA602A)]
24C32	24C64@SOIC8 [(SA602A)]
24C64	24C65
24C64@TSSOP8 [(SA026)]	24FC1025
24C65@SOIC8 [(SA602A)]	24FC1025@TSSOP8 [(SA026)]
24FC1025@SOIC8 [(SA602A)]	24FC128@MSOP8 [(SA666)]
24FC128	24FC128@TSSOP14 [(SA026)]
24FC128@SOIC8 [(SA602A)]	24FC256
24FC128@TSSOP8 [(SA026)]	24FC256@SOIC8 [(SA605A)]
24FC256@MSOP8 [(SA666)]	24FC256@TSSOP8 [(SA026)]
24FC256@TSSOP14 [(SA026)]	24FC32@SOIC8 [(SA602A)]
24FC32	24FC512@DFN8 [(SA683)]
24FC512	24FC512@TSSOP14 [(SA602)]
24FC512@SOIC8 [(SA605A)]	24FC515@SOIC8 [(SA605A)]
24FC515	24FC65@SOIC8 [(SA605A)]
24FC65	24LC00@SOIC8 [(SA602A)]
24LC00	24LC00@TSSOP8 [(SA026)]
24LC00@SOT-23 [(SA717)]	24LC014
24LC01	24LC014@TSSOP8 [(SA026)]
24LC014@SOIC8 [(SA602A)]	24LC01B@SOIC8 [(SA602A)]
24LC01B	24LC02
24LC01B@TSSOP8 [(SA026)]	24LC024@SOIC8 [(SA602A)]
24LC024	24LC025
24LC024@TSSOP8 [(SA026)]	24LC025@TSSOP8 [(SA026)]
24LC025@SOIC8 [(SA602A)]	24LC02B@DFN8 [(SA694)]
24LC02B	24LC02B@SOIC8 [(SA602A)]
24LC02B@MSOP8 [(SA666)]	24LC02B@TSSOP8 [(SA026)]
24LC02B@SOT-23-5 [(SA717)]	24LC04B
24LC04	24LC04B@TSSOP8 [(SA026)]
24LC04B@SOIC8 [(SA602A)]	24LC08B
24LC08	24LC08B@TSSOP8 [(SA026)]
24LC08B@SOIC8 [(SA602A)]	24LC1025@SOIC8 [(SA602A)]
24LC1025	24LC128
24LC1025@TSSOP8 [(SA026)]	24LC128@SOIC8 [(SA605A)]
24LC128@MSOP8 [(SA666)]	24LC128@TSSOP8 [(SA026)]
24LC128@TSSOP14 [(SA026)]	24LC16@MSOP8 [(SA605A)]
24LC16	24LC164
24LC16@SOIC8 [(SA602A)]	24LC16B
24LC164@SOIC8 [(SA602A)]	24LC16B@TSSOP8 [(SA026)]
24LC16B@SOIC8 [(SA602A)]	24LC174@SOIC8 [(SA602A)]
24LC174	24LC21@SOIC8 [(SA602A)]
24LC21	24LC21A@SOIC8 [(SA602A)]
24LC21A	24LC22A@SOIC8 [(SA602A)]
24LC22A	24LC256@MSOP8 [(SA666)]
24LC256	24LC256@TSSOP14 [(SA026)]
24LC256@SOIC8 [(SA605A)]	24LC32
24LC256@TSSOP8 [(SA026)]	

24LC32@SOIC8 [(SA602A)]	24LC32A
24LC32A@SOIC8 [(SA602A)]	24LC32A@TSSOP8 [(SA026)]
24LC512	24LC512@DFN8 [(SA683)]
24LC512@SOIC8 [(SA605A)]	24LC512@TSSOP14 [(SA602)]
24LC515	24LC515@SOIC8 [(SA605A)]
24LC64	24LC64(Rotated)@TSSOP8 [(SA026)]
24LC64@MSOP8 [(SA605A)]	24LC64@SOIC8 [(SA602A)]
24LC64@TSSOP8 [(SA026)]	24LC65
24LC65@SOIC8 [(SA602A)]	24LCS21
24LCS21@SOIC8 [(SA602A)]	24LCS21A
24LCS21A@SOIC8 [(SA602A)]	24LCS22
24LCS22@SOIC8 [(SA602A)]	24LCS22A
24LCS22A@SOIC8 [(SA602A)]	24LCS52
24LCS52@DFN8 [(SA694)]	24LCS52@MSOP8 [(SA666)]
24LCS52@SOIC8 [(SA602A)]	24LCS52@TSSOP8 [(SA026)]
25AA010A	25AA010A@DFN8 [(SA683)]
25AA010A@MSOP8 [(SA605A)]	25AA010A@SOIC8 [(SA602A)]
25AA010A@SOT-23 [(SA698)]	25AA010A@TSSOP8 [(SA026)]
25AA010A[X-Rotated]@TSSOP8 [(SA026)]	25AA020A@DFN8 [(SA683)]
25AA020A	25AA020A@SOIC8 [(SA602A)]
25AA020A@MSOP8 [(SA605A)]	25AA020A@TSSOP8 [(SA026)]
25AA020A@SOT-23 [(SA698)]	25AA040@SOIC8 [(SA602A)]
25AA020A[X-Rotated]@TSSOP8 [(SA026)]	25AA040A
25AA040	25AA040A@MSOP8 [(SA605A)]
25AA040@TSSOP8 [(SA026)]	25AA040A@SOT-23 [(SA698)]
25AA040A@DFN8 [(SA683)]	25AA080@SOIC8 [(SA602A)]
25AA040A@SOIC8 [(SA602A)]	25AA080A@MSOP8 [(SA605A)]
25AA040A@TSSOP8 [(SA026)]	25AA080A@TSSOP8 [(SA026)]
25AA040A[X-Rotated]@TSSOP8 [(SA026)]	25AA080B@MSOP8 [(SA605A)]
25AA080	25AA080B@TSSOP8 [(SA026)]
25AA080A	25AA1024@DFN8 [(SA683)]
25AA080A@SOIC8 [(SA602A)]	25AA1024@SOIJ8 [(SA605)]
25AA080B	25AA128@DFN8 [(SA683)]
25AA080B@SOIC8 [(SA602A)]	25AA128@SOIC8(5.4) [(SA605A)]
25AA1024	25AA160@SOIC8 [(SA602A)]
25AA1024@SOIC8 [(SA602A)]	25AA160A@MSOP8 [(SA605A)]
25AA128	25AA160A@TSSOP8 [(SA026)]
25AA128@SOIC8(4.0) [(SA602A)]	25AA160B@MSOP8 [(SA605A)]
25AA128@TSSOP8 [(SA026)]	25AA160B@TSSOP8 [(SA026)]
25AA128[X-Rotated]@TSSOP8 [(SA026)]	25AA256@DFN8 [(SA683)]
25AA160	25AA256@SOIC8(5.4) [(SA605A)]
25AA160A	25AA320@SOIC8 [(SA602A)]
25AA160A@SOIC8 [(SA602A)]	25AA320@TSSOP8 [(SA026)]
25AA160B	25AA512@DFN8 [(SA683)]
25AA160B@SOIC8 [(SA602A)]	25AA512@SOIJ8 [(SA605)]
25AA256	25AA640@SOIC8 [(SA602A)]
25AA256@SOIC8(4.0) [(SA602A)]	25C040
25AA256@TSSOP8 [(SA026)]	25C040@TSSOP8 [(SA026)]
25AA256[X-Rotated]@TSSOP8 [(SA026)]	25C080@SOIC8 [(SA602A)]
25AA320	25C160@SOIC8 [(SA602A)]
25AA320@TSSOP14 [(SA026)]	25C320@SOIC8 [(SA602A)]
25AA512	25C320@TSSOP8 [(SA026)]
25AA512@SOIC8 [(SA602A)]	25C640@SOIC8 [(SA602A)]
25AA640	25LC010A
25AA640@TSSOP8 [(SA026)]	25LC010A@MSOP8 [(SA605A)]
25C040@SOIC8 [(SA602A)]	25LC010A@SOT-23 [(SA698)]
25C080	25LC020A@DFN8 [(SA683)]
25C160	25LC020A@SOIC8 [(SA602A)]
25C320	25LC020A@TSSOP8 [(SA026)]
25C320@TSSOP14 [(SA026)]	25LC020A[X-Rotated]@TSSOP8 [(SA026)]
25C640	25LC040
25C640@TSSOP8 [(SA026)]	25LC040@TSSOP8 [(SA026)]
25LC010A@DFN8 [(SA683)]	25LC040A
25LC010A@SOIC8 [(SA602A)]	25LC040A@MSOP8 [(SA605A)]
25LC010A@TSSOP8 [(SA026)]	25LC040A@SOT-23 [(SA698)]
25LC010A[X-Rotated]@TSSOP8 [(SA026)]	25LC080@SOIC8 [(SA602A)]
25LC020A	25LC080A@MSOP8 [(SA605A)]
25LC020A@MSOP8 [(SA605A)]	25LC080A@TSSOP8 [(SA026)]
25LC020A@SOT-23 [(SA698)]	25LC080B@MSOP8 [(SA605A)]
25LC020A[X-Rotated]@TSSOP8 [(SA026)]	25LC080B@TSSOP8 [(SA026)]
25LC040	25LC080@SOIC8 [(SA602A)]
25LC040@TSSOP8 [(SA026)]	25LC080A@MSOP8 [(SA605A)]
25LC040A@DFN8 [(SA683)]	25LC080A@TSSOP8 [(SA026)]
25LC040A@SOIC8 [(SA602A)]	25LC080B@MSOP8 [(SA605A)]
25LC040A@TSSOP8 [(SA026)]	25LC080B@TSSOP8 [(SA026)]
25LC040A[X-Rotated]@TSSOP8 [(SA026)]	
25LC080	
25LC080A	
25LC080A@SOIC8 [(SA602A)]	
25LC080B	
25LC080B@SOIC8 [(SA602A)]	



25LC1024	25LC1024@DFN8 [(SA683)]
25LC1024@SOIC8 [(SA602A)]	25LC1024@SOIJ8 [(SA605)]
25LC128	25LC128@DFN8 [(SA683)]
25LC128@SOIC8(4.0) [(SA602A)]	25LC128@SOIC8(5.4) [(SA605A)]
25LC128@TSSOP8 [(SA026)]	
25LC128[X-Rotated]@TSSOP8 [(SA026)]	
25LC160	25LC160@SOIC8 [(SA602A)]
25LC160A	25LC160A@MSOP8 [(SA605A)]
25LC160A@SOIC8 [(SA602A)]	25LC160A@TSSOP8 [(SA026)]
25LC160B	25LC160B@MSOP8 [(SA605A)]
25LC160B@SOIC8 [(SA602A)]	25LC160B@TSSOP8 [(SA026)]
25LC256	25LC256@DFN8 [(SA683)]
25LC256@SOIC8(4.0) [(SA602A)]	25LC256@SOIC8(5.4) [(SA605A)]
25LC256@TSSOP8 [(SA026)]	
25LC256[X-Rotated]@TSSOP8 [(SA026)]	
25LC320	25LC320(SN)@SOIC8 [(SA602A)]
25LC320@TSSOP14 [(SA026)]	25LC320@TSSOP8 [(SA026)]
25LC512	25LC512@DFN8 [(SA683)]
25LC512@SOIC8 [(SA602A)]	25LC512@SOIJ8 [(SA605)]
25LC640	25LC640@SOIC8 [(SA602A)]
25LC640@TSSOP8 [(SA026)]	27256
27256@PLCC32 [(SA015A1T)]	27C128
27C128@PLCC32 [(SA015A1T)]	27C128A
27C128A@PLCC32 [(SA015A1T)]	27C256
27C256@PLCC32 [(SA015A1T)]	27C32A
27C512	27C512@PLCC32 [(SA015A1T)]
27C512A	27C512A@PLCC32 [(SA015A1T)]
27C513	27C64
27C64@PLCC32 [(SA015A1T)]	27C64@SOIC28 [(SA404)]
27HC1616	27HC1616@PLCC44 [(SA244)]
27HC1616L	27HC1616L@PLCC44 [(SA244)]
27HC191	27HC191@PLCC28 [(SA008A)]
27HC191@SOIC24 [(SA404)]	27HC256
27HC256@PLCC32 [(SA015A1T)]	27HC256L
27HC256L@PLCC32 [(SA015A1T)]	27HC291
27HC291@PLCC28 [(SA008A)]	27HC291@SOIC24 [(SA404)]
27HC416	27HC64
27HC64@PLCC32 [(SA015A1T)]	27HC64@SOIC28 [(SA404)]
27HC641	27HC641@PLCC28 [(SA008A)]
27HC641@SOIC24 [(SA404)]	27HC641L
27HC641L@PLCC28 [(SA008A)]	27HC641L@SOIC24 [(SA404)]
27HC64L	27HC64L@PLCC32 [(SA015A1T)]
27HC64L@SOIC28 [(SA404)]	27LV256
27LV256@PLCC32 [(SA015A1T)]	27LV64
2817	2864
2864@PLCC32 [(SA015A1T)]	28C04
28C04@PLCC32 [(SA015A1T)]	28C04@SOIC24 [(SA404)]
28C04A	28C04A@PLCC32 [(SA015A1T)]
28C04A@SOIC24 [(SA404)]	28C04AF
28C04AF@PLCC32 [(SA015A1T)]	28C04AF@SOIC24 [(SA404)]
28C04F	28C04F@PLCC32 [(SA015A1T)]
28C04F@SOIC24 [(SA404)]	28C16
28C16@PLCC32 [(SA015A1T)]	28C16@SOIC24 [(SA404)]
28C16A	28C16A@PLCC32 [(SA015A1T)]
28C16A@SOIC24 [(SA404)]	28C16AF
28C16AF@PLCC32 [(SA015A1T)]	28C16AF@SOIC24 [(SA404)]
28C16F	28C16F@PLCC32 [(SA015A1T)]
28C16F@SOIC24 [(SA404)]	28C17
28C17@PLCC32 [(SA015A1T)]	28C17@SOIC28 [(SA404)]
28C17A	28C17A@PLCC32 [(SA015A1T)]
28C17A@SOIC28 [(SA404)]	28C17AF
28C17AF@PLCC32 [(SA015A1T)]	28C17AF@SOIC28 [(SA404)]
28C17F	28C17F@PLCC32 [(SA015A1T)]
28C17F@SOIC28 [(SA404)]	28C256
28C256@PLCC32 [(SA015A1T)]	28C256F
28C256F@PLCC32 [(SA015A1T)]	28C64A
28C64A@PLCC32 [(SA015A1T)]	28C64A@SOIC28 [(SA404)]
28C64A@TSOP32 [(SA410T)]	28C64AF
28C64AF@PLCC32 [(SA015A1T)]	28C64AF@SOIC28 [(SA404)]
28LV64A	28LV64A@PLCC32 [(SA015A1T)]
28LV64A@SOIC28 [(SA404)]	28PC64
28PC64@PLCC32 [(SA015A1T)]	59C11
59C11@SOIC8 [(SA602A)]	85C72
85C72@SOIC8 [(SA602A)]	85C82
85C82@SOIC8 [(SA602A)]	85C92
85C92@SOIC8 [(SA602A)]	93AA46(08bit)
93AA46(08bit)@SOIC8 [(SA602A)]	93AA46(16bit)
93AA46(16bit)@SOIC8 [(SA602A)]	93AA46A(08bit)
93AA46A(08bit)@DFN8 [(BBBB)]	93AA46A(08bit)@MSOP8 [(SA666)]
93AA46A(08bit)@SOIC8 [(SA602A)]	93AA46A(08bit)@SOT-23 [(SA717)]
93AA46A(08bit)@TSSOP8 [(SA026)]	93AA46B(16bit)

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93AA46B(16bit)@DFN8 [(BBBB)]
93AA46B(16bit)@SOIC8 [(SA602A)]
93AA46B(16bit)@TSSOP8 [(SA026)]
93AA46C(08bit)@DFN8 [(BBBB)]
93AA46C(08bit)@SOIC8 [(SA602A)]
93AA46C(16bit)
93AA46C(16bit)@MSOP8 [(SA666)]
93AA46C(16bit)@TSSOP8 [(SA026)]
93AA56(08bit)@SOIC8 [(SA602A)]
93AA56(16bit)@SOIC8 [(SA602A)]
93AA56A(08bit)@DFN8 [(BBBB)]
93AA56A(08bit)@SOIC8 [(SA602A)]
93AA56A(08bit)@TSSOP8 [(SA026)]
93AA56B(16bit)@DFN8 [(BBBB)]
93AA56B(16bit)@SOIC8 [(SA602A)]
93AA56B(16bit)@TSSOP8 [(SA026)]
93AA56C(08bit)@DFN8 [(BBBB)]
93AA56C(08bit)@SOIC8 [(SA602A)]
93AA56C(16bit)
93AA56C(16bit)@MSOP8 [(SA666)]
93AA56C(16bit)@TSSOP8 [(SA026)]
93AA66(08bit)@SOIC8 [(SA602A)]
93AA66(16bit)@SOIC8 [(SA602A)]
93AA66A(08bit)@DFN8 [(BBBB)]
93AA66A(08bit)@SOIC8 [(SA602A)]
93AA66A(08bit)@TSSOP8 [(SA026)]
93AA66B(16bit)@DFN8 [(BBBB)]
93AA66B(16bit)@SOIC8 [(SA602A)]
93AA66B(16bit)@TSSOP8 [(SA026)]
93AA66C(08bit)@DFN8 [(BBBB)]
93AA66C(08bit)@SOIC8 [(SA602A)]
93AA66C(16bit)
93AA66C(16bit)@MSOP8 [(SA666)]
93AA66C(16bit)@TSSOP8 [(SA026)]
93AA76(08bit)@SOIC8 [(SA602A)]
93AA76(16bit)@SOIC8 [(SA602A)]
93AA76A(08bit)@DFN8 [(BBBB)]
93AA76A(08bit)@SOIC8 [(SA602A)]
93AA76A(08bit)@TSSOP8 [(SA026)]
93AA76B(16bit)@DFN8 [(BBBB)]
93AA76B(16bit)@SOIC8 [(SA602A)]
93AA76B(16bit)@TSSOP8 [(SA026)]
93AA76C(08bit)@DFN8 [(BBBB)]
93AA76C(08bit)@SOIC8 [(SA602A)]
93AA76C(16bit)
93AA76C(16bit)@MSOP8 [(SA666)]
93AA76C(16bit)@TSSOP8 [(SA026)]
93AA86(08bit)@SOIC8 [(SA602A)]
93AA86(16bit)@SOIC8 [(SA602A)]
93AA86A(08bit)@DFN8 [(BBBB)]
93AA86A(08bit)@SOIC8 [(SA602A)]
93AA86A(08bit)@TSSOP8 [(SA026)]
93AA86B(16bit)@DFN8 [(BBBB)]
93AA86B(16bit)@SOIC8 [(SA602A)]
93AA86B(16bit)@TSSOP8 [(SA026)]
93AA86C(08bit)@DFN8 [(BBBB)]
93AA86C(08bit)@SOIC8 [(SA602A)]
93AA86C(16bit)
93AA86C(16bit)@MSOP8 [(SA666)]
93AA86C(16bit)@TSSOP8 [(SA026)]
93C06(08bit)@SOIC8 [(SA602A)]
93C06(16bit)@SOIC8 [(SA602A)]
93C46(08bit)@SOIC8 [(SA602A)]
93C46(16bit)@SOIC8 [(SA602A)]
93C46A(08bit)@DFN8 [(BBBB)]
93C46A(08bit)@SOIC8 [(SA602A)]
93C46A(08bit)@TSSOP8 [(SA026)]
93C46B(16bit)@DFN8 [(BBBB)]
93C46B(16bit)@SOIC8 [(SA602A)]
93C46B(16bit)@TSSOP8 [(SA026)]
93C46C(08bit)@DFN8 [(BBBB)]
93C46C(08bit)@SOIC8 [(SA602A)]
93C46C(16bit)
93C46C(16bit)@MSOP8 [(SA666)]
93C46C(16bit)@TSSOP8 [(SA026)]
93C56(08bit)@SOIC8 [(SA602A)]
93C56(16bit)@SOIC8 [(SA602A)]
93C56A(08bit)@DFN8 [(BBBB)]
93C56A(08bit)@SOIC8 [(SA602A)]
93C56A(08bit)@TSSOP8 [(SA026)]
93C56B(16bit)@DFN8 [(BBBB)]
93AA46B(16bit)@MSOP8 [(SA666)]
93AA46B(16bit)@SOT-23 [(SA717)]
93AA46C(08bit)
93AA46C(08bit)@MSOP8 [(SA666)]
93AA46C(08bit)@TSSOP8 [(SA026)]
93AA46C(16bit)@DFN8 [(BBBB)]
93AA46C(16bit)@SOIC8 [(SA602A)]
93AA56(08bit)
93AA56(16bit)
93AA56A(08bit)
93AA56A(08bit)@MSOP8 [(SA666)]
93AA56A(08bit)@SOT-23 [(SA717)]
93AA56B(16bit)
93AA56B(16bit)@MSOP8 [(SA666)]
93AA56B(16bit)@SOT-23 [(SA717)]
93AA56C(08bit)
93AA56C(08bit)@MSOP8 [(SA666)]
93AA56C(08bit)@TSSOP8 [(SA026)]
93AA56C(16bit)@DFN8 [(BBBB)]
93AA56C(16bit)@SOIC8 [(SA602A)]
93AA66(08bit)
93AA66(16bit)
93AA66A(08bit)
93AA66A(08bit)@MSOP8 [(SA666)]
93AA66A(08bit)@SOT-23 [(SA717)]
93AA66B(16bit)
93AA66B(16bit)@MSOP8 [(SA666)]
93AA66B(16bit)@SOT-23 [(SA717)]
93AA66C(08bit)
93AA66C(08bit)@MSOP8 [(SA666)]
93AA66C(08bit)@TSSOP8 [(SA026)]
93AA66C(16bit)@DFN8 [(BBBB)]
93AA66C(16bit)@SOIC8 [(SA602A)]
93AA76(08bit)
93AA76(16bit)
93AA76A(08bit)
93AA76A(08bit)@MSOP8 [(SA666)]
93AA76A(08bit)@SOT-23 [(SA717)]
93AA76B(16bit)
93AA76B(16bit)@MSOP8 [(SA666)]
93AA76B(16bit)@SOT-23 [(SA717)]
93AA76C(08bit)
93AA76C(08bit)@MSOP8 [(SA666)]
93AA76C(08bit)@TSSOP8 [(SA026)]
93AA76C(16bit)@DFN8 [(BBBB)]
93AA76C(16bit)@SOIC8 [(SA602A)]
93AA86(08bit)
93AA86(16bit)
93AA86A(08bit)
93AA86A(08bit)@MSOP8 [(SSA666)]
93AA86A(08bit)@SOT-23 [(SA717)]
93AA86B(16bit)
93AA86B(16bit)@MSOP8 [(SA666)]
93AA86B(16bit)@SOT-23 [(SA717)]
93AA86C(08bit)
93AA86C(08bit)@MSOP8 [(SA666)]
93AA86C(08bit)@TSSOP8 [(SA026)]
93AA86C(16bit)@DFN8 [(BBBB)]
93AA86C(16bit)@SOIC8 [(SA602A)]
93C06(08bit)
93C06(16bit)
93C46(08bit)
93C46(16bit)
93C46A(08bit)
93C46A(08bit)@MSOP8 [(SA666)]
93C46A(08bit)@SOT-23 [(SA717)]
93C46B(16bit)
93C46B(16bit)@MSOP8 [(SA666)]
93C46B(16bit)@SOT-23 [(SA717)]
93C46C(08bit)
93C46C(08bit)@MSOP8 [(SA666)]
93C46C(08bit)@TSSOP8 [(SA026)]
93C46C(16bit)@DFN8 [(BBBB)]
93C46C(16bit)@SOIC8 [(SA602A)]
93C56(08bit)
93C56(16bit)
93C56A(08bit)
93C56A(08bit)@MSOP8 [(SA666)]
93C56A(08bit)@SOT-23 [(SA717)]
93C56B(16bit)
93C56B(16bit)@MSOP8 [(SA666)]

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93C56B(16bit)@SOIC8 [(SA602A)]      93C56B(16bit)@SOT-23 [(SA717)]
93C56B(16bit)@TSSOP8 [(SA026)]      93C56C(08bit)
93C56C(08bit)@DFN8 [(BBBB)]          93C56C(08bit)@MSOP8 [(SA666)]
93C56C(08bit)@SOIC8 [(SA602A)]      93C56C(08bit)@TSSOP8 [(SA026)]
93C56C(16bit)                          93C56C(16bit)@DFN8 [(BBBB)]
93C56C(16bit)@MSOP8 [(SA666)]        93C56C(16bit)@SOIC8 [(SA602A)]
93C56C(16bit)@TSSOP8 [(SA026)]      93C66(08bit)
93C66(08bit)@SOIC8 [(SA602A)]        93C66(16bit)
93C66(16bit)@SOIC8 [(SA602A)]        93C66A(08bit)
93C66A(08bit)@DFN8 [(BBBB)]          93C66A(08bit)@MSOP8 [(SA666)]
93C66A(08bit)@SOIC8 [(SA602A)]      93C66A(08bit)@SOT-23 [(SA717)]
93C66A(08bit)@TSSOP8 [(SA026)]      93C66B(16bit)
93C66B(16bit)@DFN8 [(BBBB)]          93C66B(16bit)@MSOP8 [(SA666)]
93C66B(16bit)@SOIC8 [(SA602A)]      93C66B(16bit)@SOT-23 [(SA717)]
93C66B(16bit)@TSSOP8 [(SA026)]      93C66C(08bit)
93C66C(08bit)@DFN8 [(BBBB)]          93C66C(08bit)@MSOP8 [(SA666)]
93C66C(08bit)@SOIC8 [(SA602A)]      93C66C(08bit)@TSSOP8 [(SA026)]
93C66C(16bit)                          93C66C(16bit)@DFN8 [(BBBB)]
93C66C(16bit)@MSOP8 [(SA666)]        93C66C(16bit)@SOIC8 [(SA602A)]
93C66C(16bit)@TSSOP8 [(SA026)]      93C76(08bit)
93C76(08bit)@SOIC8 [(SA602A)]        93C76(16bit)
93C76(16bit)@SOIC8 [(SA602A)]        93C76A(08bit)
93C76A(08bit)@DFN8 [(BBBB)]          93C76A(08bit)@MSOP8 [(SA666)]
93C76A(08bit)@SOIC8 [(SA602A)]      93C76A(08bit)@SOT-23 [(SA717)]
93C76A(08bit)@TSSOP8 [(SA026)]      93C76B(16bit)
93C76B(16bit)@DFN8 [(BBBB)]          93C76B(16bit)@MSOP8 [(SA666)]
93C76B(16bit)@SOIC8 [(SA602A)]      93C76B(16bit)@SOT-23 [(SA717)]
93C76B(16bit)@TSSOP8 [(SA026)]      93C76C(08bit)
93C76C(08bit)@DFN8 [(BBBB)]          93C76C(08bit)@MSOP8 [(SA666)]
93C76C(08bit)@SOIC8 [(SA602A)]      93C76C(08bit)@TSSOP8 [(SA026)]
93C76C(16bit)                          93C76C(16bit)@DFN8 [(BBBB)]
93C76C(16bit)@MSOP8 [(SA666)]        93C76C(16bit)@SOIC8 [(SA602A)]
93C76C(16bit)@TSSOP8 [(SA026)]      93C86(08bit)
93C86(08bit)@SOIC8 [(SA602A)]        93C86(16bit)
93C86(16bit)@SOIC8 [(SA602A)]        93C86A(08bit)
93C86A(08bit)@DFN8 [(BBBB)]          93C86A(08bit)@MSOP8 [(SA666)]
93C86A(08bit)@SOIC8 [(SA602A)]      93C86A(08bit)@SOT-23 [(SA717)]
93C86A(08bit)@TSSOP8 [(SA026)]      93C86B(16bit)
93C86B(16bit)@DFN8 [(BBBB)]          93C86B(16bit)@MSOP8 [(SA666)]
93C86B(16bit)@SOIC8 [(SA602A)]      93C86B(16bit)@SOT-23 [(SA717)]
93C86B(16bit)@TSSOP8 [(SA026)]      93C86C(08bit)
93C86C(08bit)@DFN8 [(BBBB)]          93C86C(08bit)@MSOP8 [(SA666)]
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93C86C(16bit)                          93C86C(16bit)@DFN8 [(BBBB)]
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93LC46(08bit)@SOIC8 [(SA602A)]        93LC46(16bit)
93LC46(16bit)@SOIC8 [(SA602A)]        93LC46A(08bit)
93LC46A(08bit)@DFN8 [(BBBB)]          93LC46A(08bit)@MSOP8 [(SA666)]
93LC46A(08bit)@SOIC8 [(SA602A)]      93LC46A(08bit)@SOT-23 [(SA717)]
93LC46A(08bit)@TSSOP8 [(SA026)]      93LC46B(16bit)
93LC46B(16bit)@DFN8 [(BBBB)]          93LC46B(16bit)@MSOP8 [(SA666)]
93LC46B(16bit)@SOIC8 [(SA602A)]      93LC46B(16bit)@SOT-23 [(SA717)]
93LC46B(16bit)@TSSOP8 [(SA026)]      93LC46BX
93LC46BX@SOIC8 [(SA602A)]            93LC46C(08bit)
93LC46C(08bit)@DFN8 [(BBBB)]          93LC46C(08bit)@MSOP8 [(SA666)]
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93LC56B(16bit)@DFN8 [(BBBB)]          93LC56B(16bit)@MSOP8 [(SA666)]
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93LC66A(08bit)@DFN8 [(BBBB)]          93LC66A(08bit)@MSOP8 [(SA666)]
93LC66A(08bit)@SOIC8 [(SA602A)]      93LC66A(08bit)@SOT-23 [(SA717)]
93LC66A(08bit)@TSSOP8 [(SA026)]      93LC66B(16bit)
93LC66B(16bit)@DFN8 [(BBBB)]          93LC66B(16bit)@MSOP8 [(SA666)]
93LC66B(16bit)@SOIC8 [(SA602A)]      93LC66B(16bit)@SOT-23 [(SA717)]

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93LC66C(08bit)@SOIC8 [(SA602A)]	93LC66C(08bit)@TSSOP8 [(SA026)]
93LC66C(16bit)	93LC66C(16bit)@DFN8 [(BBBB)]
93LC66C(16bit)@MSOP8 [(SA666)]	93LC66C(16bit)@SOIC8 [(SA602A)]
93LC66C(16bit)@TSSOP8 [(SA026)]	93LC76(08bit)
93LC76(08bit)@SOIC8 [(SA602A)]	93LC76(16bit)
93LC76(16bit)@SOIC8 [(SA602A)]	93LC76A(08bit)
93LC76A(08bit)@DFN8 [(BBBB)]	93LC76A(08bit)@MSOP8 [(SA666)]
93LC76A(08bit)@SOIC8 [(SA602A)]	93LC76A(08bit)@SOT-23 [(SA717)]
93LC76A(08bit)@TSSOP8 [(SA026)]	93LC76B(16bit)
93LC76B(16bit)@DFN8 [(BBBB)]	93LC76B(16bit)@MSOP8 [(SA666)]
93LC76B(16bit)@SOIC8 [(SA602A)]	93LC76B(16bit)@SOT-23 [(SA717)]
93LC76B(16bit)@TSSOP8 [(SA026)]	93LC76C(08bit)
93LC76C(08bit)@DFN8 [(BBBB)]	93LC76C(08bit)@MSOP8 [(SA666)]
93LC76C(08bit)@SOIC8 [(SA602A)]	93LC76C(08bit)@TSSOP8 [(SA026)]
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93LC76C(16bit)@TSSOP8 [(SA026)]	93LC86(08bit)
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93LC86A(08bit)@SOIC8 [(SA602A)]	93LC86A(08bit)@SOT-23 [(SA717)]
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93LC86B(16bit)@DFN8 [(BBBB)]	93LC86B(16bit)@MSOP8 [(SA666)]
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93LC86C(08bit)@DFN8 [(BBBB)]	93LC86C(08bit)@MSOP8 [(SA666)]
93LC86C(08bit)@SOIC8 [(SA602A)]	93LC86C(08bit)@TSSOP8 [(SA026)]
93LC86C(16bit)	93LC86C(16bit)@DFN8 [(BBBB)]
93LC86C(16bit)@MSOP8 [(SA666)]	93LC86C(16bit)@SOIC8 [(SA602A)]
93LC86C(16bit)@TSSOP8 [(SA026)]	93LCS46
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93LCS56	93LCS56@SOIC14 [(SA026)]
93LCS56@SOIC8 [(SA602A)]	93LCS66
93LCS66@SOIC14 [(SA026)]	93LCS66@SOIC8 [(SA602A)]
ER5911	ER5911@SOIC8 [(SA602A)]
HCS101	HCS101SN@SOIC8 [(SA602A)]
HCS200	HCS200SN@SOIC8 [(SA602A)]
HCS300	HCS300SN@SOIC8 [(SA602A)]
HCS301	HCS301SN@SOIC8 [(SA602A)]
HCS320	HCS320SN@SOIC8 [(SA602A)]
HCS360	HCS360SN@SOIC8 [(SA602A)]
HCS361	HCS361SN@SOIC8 [(SA602A)]

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MCP25025(208mil)@SOIC14 [(SA404)]	
MCP25025(208mil)@SOIC14(ISP) [ISP-HEADER01]	
MCP25025(ISP) [ISP-HEADER01]	MCP25050
MCP25050(150mil)@SOIC14 [(SA602)]	
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MCP25050(208mil)@SOIC14 [(SA404)]	
MCP25050(208mil)@SOIC14(ISP) [ISP-HEADER01]	
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PIC10F202@SOT6 [(SA717)]	
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PIC16C55@SOIC28 [(SA404)]	PIC16C554
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PIC16C57	PIC16C57@SOIC28 [(SA404)]
PIC16C57@SSOP28 [(SA626A)]	PIC16C57C
PIC16C57C@SOIC28 [(SA404)]	PIC16C57C@SSOP28 [(SA626A)]
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PIC16C65A@TQFP44 [(SA245A)]
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PIC16LC711@SSOP20 [(SA626A)]	

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PIC18LF4221@TQFP44 [(SA245A)]  
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PIC18LF4320@QFN44(ISP) [ISP-HEADER01]  
PIC18LF4320@QFN44(ML) [(SA737)]  
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PIC18LF4320@TQFP44 [(SA245A)]  
PIC18LF4320@TQFP44(ISP) [ISP-HEADER01]  
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PIC18LF4321@QFN44(ML) [(SA737)]  
PIC18LF4321@QFN44(ML)(ISP)(L-V) [ISP-HEADER01]  
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PIC18LF4410@QFN44(ML)(ISP)(L-V) [ISP-HEADER01]
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PIC18LF4420@QFN44(ML) [(SA737)]
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PIC18LF4450@QFN44(ML) [(SA737)]
PIC18LF4450@QFN44(ML)(ISP)(L-V) [ISP-HEADER01]
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PIC18LF448@QFN44 [(SA737)] PIC18LF448@TQFP44 [(SA245A)]
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PIC18LF4480@QFN44(ML)(ISP)(L-V) [ISP-HEADER01]
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PIC18LF44J10@QFN44(ML) [(SA709)]
PIC18LF44J10@QFN44(ML)(ISP) [ISP-HEADER01]
PIC18LF44J10@TQFP44 [(SA245A)]
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PIC18LF4510@QFN44 [(SA712)]
PIC18LF4510@QFN44(ISP) [ISP-HEADER01]
PIC18LF4510@QFN44(ML) [(SA737)]
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PIC18LF452@PLCC44(ISP) [ISP-HEADER01]
PIC18LF452@QFN44 [(SA737)] PIC18LF452@TQFP44 [(SA245A)]
PIC18LF452@TQFP44(ISP) [ISP-HEADER01]
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PIC18LF4520@QFN44(ISP) [ISP-HEADER01]
PIC18LF4520@QFN44(ML) [(SA737)]
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PIC18LF4525@QFN44(ML) [(SA737)]
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PIC18LF4620@QFN44(ML) [(SA737)]
PIC18LF4620@QFN44(ML)(ISP)(L-V) [ISP-HEADER01]
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PIC30F3010@SDIP28(ISP) [ISP-HEADER01]
PIC30F3010@SOIC28 [(SA404)]
PIC30F3010@SOIC28(ISP) [ISP-HEADER01]
PIC30F3011 PIC30F3011(ISP) [ISP-HEADER01]
PIC30F3011@QFN44 [(SA737)]
PIC30F3011@QFN44(ISP) [ISP-HEADER01]
PIC30F3011@QFP44 [(SA245A)]
PIC30F3011@QFP44(ISP) [ISP-HEADER01]
PIC30F3012 PIC30F3012(ISP) [ISP-HEADER01]
PIC30F3012@QFN44 [(SA737)]
PIC30F3012@QFN44(ISP) [ISP-HEADER01]
PIC30F3012@QFP44 [(SA245A)]
PIC30F3012@QFP44(ISP) [ISP-HEADER01]
PIC30F3012@SDIP18 [(SA022A)]
PIC30F3012@SDIP18(ISP) [ISP-HEADER01]
PIC30F3012@SOIC18 [(SA404)]
PIC30F3012@SOIC18(ISP) [ISP-HEADER01]
PIC30F3013 PIC30F3013(ISP) [ISP-HEADER01]
PIC30F3013@QFN44 [(SA737)]
PIC30F3013@QFN44(ISP) [ISP-HEADER01]
PIC30F3013@QFP44 [(SA245A)]
PIC30F3013@QFP44(ISP) [ISP-HEADER01]
PIC30F3013@SDIP28 [(SA022A)]
PIC30F3013@SDIP28(ISP) [ISP-HEADER01]
PIC30F3013@SOIC28 [(SA404)]
PIC30F3013@SOIC28(ISP) [ISP-HEADER01]
PIC30F3014 PIC30F3014(ISP) [ISP-HEADER01]
PIC30F3014@QFN44 [(SA737)]
PIC30F3014@QFN44(ISP) [ISP-HEADER01]
PIC30F3014@QFP44 [(SA245A)]
PIC30F3014@QFP44(ISP) [ISP-HEADER01]
PIC30F4011 PIC30F4011(ISP) [ISP-HEADER01]
PIC30F4011@QFN44 [(SA737)]
PIC30F4011@QFN44(ISP) [ISP-HEADER01]
PIC30F4011@QFP44 [(SA245A)]
PIC30F4011@QFP44(ISP) [ISP-HEADER01]
PIC30F4012 PIC30F4012(ISP) [ISP-HEADER01]
PIC30F4012@QFN44 [(SA737)]
PIC30F4012@QFN44(ISP) [ISP-HEADER01]
PIC30F4012@SDIP28 [(SA022A)]
PIC30F4012@SDIP28(ISP) [ISP-HEADER01]
PIC30F4012@SOIC28 [(SA404)]
PIC30F4012@SOIC28(ISP) [ISP-HEADER01]
PIC30F4013 PIC30F4013(ISP) [ISP-HEADER01]
PIC30F4013@QFN44 [(SA737)]
PIC30F4013@QFN44(ISP) [ISP-HEADER01]

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PIC30F4013@QFP44 [(SA245A)]
PIC30F4013@QFP44(ISP) [ISP-HEADER01]
PIC30F5011@QFP64 [(PEP+S616)]
PIC30F5011@QFP64(ISP) [ISP-HEADER01]
PIC30F5013@QFP80 [(PEP+S640B)]
PIC30F5013@QFP80(ISP) [ISP-HEADER01]
PIC30F5015@QFP64 [(PEP+S616)]
PIC30F5015@QFP64(ISP) [ISP-HEADER01]
PIC30F5016@QFP80 [(PEP+S640B)]
PIC30F5016@QFP80(ISP) [ISP-HEADER01]
PIC30F6010@QFP80 [(PEP+S640B)]
PIC30F6010@QFP80(ISP) [ISP-HEADER01]
PIC30F6010@TQFP80 [(PEP+S704)]
PIC30F6010@TQFP80(ISP) [ISP-HEADER01]
PIC30F6010A@QFP80 [(PEP+S640B)]
PIC30F6010A@QFP80(fast) [(PEP+S640B)]
PIC30F6010A@QFP80(ISP) [ISP-HEADER01]
PIC30F6010A@TQFP80 [(PEP+S704)]
PIC30F6010A@TQFP80(fast) [(PEP+S704)]
PIC30F6010A@TQFP80(ISP) [ISP-HEADER01]
PIC30F6011@LQFP64 [(PEP+S625)]
PIC30F6011@LQFP64(ISP) [ISP-HEADER01]
PIC30F6011@QFP64 [(PEP+S616)]
PIC30F6011@QFP64(ISP) [ISP-HEADER01]
PIC30F6011A@QFP64 [(PEP+S616)]
PIC30F6011A@QFP64(ISP) [ISP-HEADER01]
PIC30F6012@QFP64 [(PEP+S616)]
PIC30F6012@QFP64(ISP) [ISP-HEADER01]
PIC30F6012A@QFP64 [(PEP+S616)]
PIC30F6012A@QFP64(ISP) [ISP-HEADER01]
PIC30F6013@QFP80 [(PEP+S640B)]
PIC30F6013@QFP80(ISP) [ISP-HEADER01]
PIC30F6013A@QFP80 [(PEP+S640B)]
PIC30F6013A@QFP80(ISP) [ISP-HEADER01]
PIC30F6014@QFP80 [(PEP+S640B)]
PIC30F6014@QFP80(ISP) [ISP-HEADER01]
PIC30F6014@TQFP80 [(PEP+S704)]
PIC30F6014@TQFP80(ISP) [ISP-HEADER01]
PIC30F6014A@QFP80 [(PEP+S640B)]
PIC30F6014A@QFP80(ISP) [ISP-HEADER01]
PIC30F6014A@TQFP80 [(PEP+S704)]
PIC30F6014A@TQFP80(ISP) [ISP-HEADER01]
PIC30F6015@QFP64 [(PEP+S616)]
PIC30F6015@QFP64(ISP) [ISP-HEADER01]
PIC33FJ128GP206@TQFP64 [(PEP+S616)]
PIC33FJ128GP306@TQFP64 [(PEP+S616)]
PIC33FJ128GP310@TQFP100 [(PEP+S604)]
PIC33FJ128GP706@TQFP64 [(PEP+S616)]
PIC33FJ128GP708@TQFP80 [(PEP+S640B)]
PIC33FJ128GP710@TQFP100 [(PEP+S604)]
PIC33FJ128MC506@TQFP64 [(PEP+S616)]
PIC33FJ128MC510@TQFP100 [(PEP+S604)]
PIC33FJ128MC706@TQFP64 [(PEP+S616)]
PIC33FJ128MC708@TQFP80 [(PEP+S640B)]
PIC33FJ128MC710@TQFP100 [(PEP+S604)]
PIC33FJ256GP506@TQFP64 [(PEP+S616)]
PIC33FJ256GP510@TQFP100 [(PEP+S604)]
PIC33FJ256GP710@TQFP100 [(PEP+S604)]
PIC33FJ256MC510@TQFP100 [(PEP+S604)]
PIC33FJ256MC710@TQFP100 [(PEP+S604)]
PIC33FJ64GP206@TQFP64 [(PEP+S616)]
PIC33FJ64GP306@TQFP64 [(PEP+S616)]
PIC33FJ64GP310@TQFP100 [(PEP+S604)]
PIC33FJ64GP706@TQFP64 [(PEP+S616)]
PIC33FJ64GP708@TQFP80 [(PEP+S640B)]
PIC33FJ64GP710@TQFP100 [(PEP+S604)]
PIC33FJ64MC506@TQFP64 [(PEP+S616)]
PIC33FJ64MC508@TQFP80 [(PEP+S640B)]
PIC33FJ64MC510@TQFP100 [(PEP+S604)]
PIC33FJ64MC706@TQFP64 [(PEP+S616)]
PIC33FJ64MC710@TQFP100 [(PEP+S604)]
PS200
PS200@SOIC20 [(SA404)]
PS200@SSOP20 [(SA626A)]
rfPIC12C509AF@SSOP20 [(SA626A)]
rfPIC12C509AF@SSOP20(ISP) [ISP-HEADER01]
rfPIC12C509AG@SOIC18 [(SA404)]
rfPIC12C509AG@SOIC18(ISP) [ISP-HEADER01]
rfPIC12LC509AF@SSOP20 [(SA626A)]
rfPIC12LC509AF@SSOP20(ISP) [ISP-HEADER01]
rfPIC12LC509AG@SOIC18 [(SA404)]
PS200(ISP) [ISP-HEADER01]
PS200@SOIC20(ISP) [ISP-HEADER01]
PS200@SSOP20(ISP) [ISP-HEADER01]

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rfPIC12LC509AG@SOIC18(ISP) [ISP-HEADER01]

**MICRON****E(E) PROM/FRAM/NVRAM**

```

MT28F002B1VG-B@TSOP40 [(SA409T)]      MT28F002B1VG-T@TSOP40 [(SA409T)]
MT28F002B3VG-B@TSOP40 [(SA409T)]      MT28F002B3VG-T@TSOP40 [(SA409T)]
MT28F002B5VG-B@TSOP40 [(SA409T)]      MT28F002B5VG-T@TSOP40 [(SA409T)]
MT28F002C1VG-T@TSOP40 [(SA409T)]      MT28F002C5VG-T@TSOP40 [(SA409T)]
MT28F002VG-B@TSOP40 [(SA409T)]        MT28F002VG-T@TSOP40 [(SA409T)]
MT28F004B1VG-B@TSOP40 [(SA409T)]      MT28F004B1VG-T@TSOP40 [(SA409T)]
MT28F004B3VG-B@TSOP40 [(SA409T)]      MT28F004B3VG-T@TSOP40 [(SA409T)]
MT28F004B5VG-B@TSOP40 [(SA409T)]      MT28F004B5VG-T@TSOP40 [(SA409T)]
MT28F004VG-B@TSOP40 [(SA409T)]        MT28F004VG-T@TSOP40 [(SA409T)]
MT28F008B1VG-B@TSOP40 [(SA409T)]      MT28F008B1VG-T@TSOP40 [(SA409T)]
MT28F008B3VG-B@TSOP40 [(SA409T)]      MT28F008B3VG-T@TSOP40 [(SA409T)]
MT28F008B5VG-B@TSOP40 [(SA409T)]      MT28F008B5VG-T@TSOP40 [(SA409T)]
MT28F016S3VG@TSOP40 [(SA409T)]        MT28F016S5VG@TSOP40 [(SA409T)]
MT28F1284W18BQ@VFBGA56 [(SA656D-B085A-Y056F001Y)]
MT28F1284W18TQ@VFBGA56 [(SA656D-B085A-Y056F001Y)]
MT28F128J3A(FW203)(I.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F128J3A(FW501)(I.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F128J3A(FW502)(M.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F128J3A(FW503)(M.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F128J3A(INTEL)@TSOP56 [(SA628-B018)]
MT28F128J3A(MICRON)@TSOP56 [(SA628-B018)]
MT28F160A18FF(BET)(FW712)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F160A18FF(TET)(FW713)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F160C34FD(BET)(FW614)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F160C34FD(TET)(FW615)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F160C3FD(BET)(FW610)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F160C3FD(TET)(FW612)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F160C3FD(BET)(FW611)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F160C3FD(TET)(FW613)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F162A3FD(BET)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F162A3FD(TET)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F200B1SGB@PSOP44 [(SA638)]         MT28F200B1SGT@PSOP44 [(SA638)]
MT28F200B1WGB@TSOP48 [(SA247-B005)]
MT28F200B1WGT@TSOP48 [(SA247-B005)]
MT28F200B3SGB@PSOP44 [(SA638)]         MT28F200B3SGT@PSOP44 [(SA638)]
MT28F200B3WGB@TSOP48 [(SA247-B005)]
MT28F200B3WGT@TSOP48 [(SA247-B005)]
MT28F200B5SGB@PSOP44 [(SA638)]         MT28F200B5SGT@PSOP44 [(SA638)]
MT28F200B5WGB@TSOP48 [(SA247-B005)]
MT28F200B5WGT@TSOP48 [(SA247-B005)]
MT28F320A18FF(BET)(FW722)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F320A18FF(TET)(FW723)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F320J3A(FW201)(I.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F320J3A(FW204)(M.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F320J3A(FW207)(I.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F320J3A(FW208)(M.)@FBGA64 [(SA655A-B054A-T064F001)]
MT28F320J3A(INTEL)@TSOP56 [(SA628-B018)]
MT28F320J3A(MICRON)@TSOP56 [(SA628-B018)]
MT28F321P18FG(BET)(FW820)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F321P18FG(TET)(FW821)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F321P20FG(BET)(FW810)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F321P20FG(TET)(FW818)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F321P20FG(BET)(FW811)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F321P20FG(TET)(FW819)@FBGA48 [(SA634A-B005A-Y048F001)]
MT28F322D18FH(BET)(FW536)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(BET)(FW538)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(BET)(FW542)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(BET)(FW556)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(BET)(FW559)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(TET)(FW535)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(TET)(FW537)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(TET)(FW543)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(TET)(FW557)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D18FH(TET)(FW558)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D20FH(BET)(FW547)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D20FH(BET)(FW549)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D20FH(BET)(FW550)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D20FH(BET)(FW552)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D20FH(TET)(FW546)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D20FH(TET)(FW548)@FBGA58 [(SA644A-B025A-Y056N001)]
MT28F322D20FH(TET)(FW551)@FBGA58 [(SA644A-B025A-Y056N001)]

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MT28F322D20FH (TET) (FW553)@FBGA58 [(SA644A-B025A-Y056N001)]  
 MT28F322P3FJ (BET) (FW814)@FBGA48 [(SA634A-B005A-Y048F001)]  
 MT28F322P3FJ (BET) (FW816)@FBGA48 [(SA634A-B005A-Y048F001)]  
 MT28F322P3FJ (TET) (FW815)@FBGA48 [(SA634A-B005A-Y048F001)]  
 MT28F322P3FJ (TET) (FW817)@FBGA48 [(SA634A-B005A-Y048F001)]  
 MT28F400B1SGB@PSOP44 [(SA638)] MT28F400B1SGT@PSOP44 [(SA638)]  
 MT28F400B1WGB@TSOP48 [(SA247-B005)]  
 MT28F400B1WGT@TSOP48 [(SA247-B005)]  
 MT28F400B3SGB@PSOP44 [(SA638)] MT28F400B3SGT@PSOP44 [(SA638)]  
 MT28F400B3WGB@TSOP48 [(SA247-B005)]  
 MT28F400B3WGT@TSOP48 [(SA247-B005)]  
 MT28F400B5SGB@PSOP44 [(SA638)] MT28F400B5SGT@PSOP44 [(SA638)]  
 MT28F400B5WGB@TSOP48 [(SA247-B005)]  
 MT28F400B5WGT@TSOP48 [(SA247-B005)]  
 MT28F640J3A (FW202) (I.)@FBGA64 [(SA655A-B054A-T064F001)]  
 MT28F640J3A (FW205) (M.)@FBGA64 [(SA655A-B054A-T064F001)]  
 MT28F640J3A (FW206) (I.)@FBGA64 [(SA655A-B054A-T064F001)]  
 MT28F640J3A (FW209) (M.)@FBGA64 [(SA655A-B054A-T064F001)]  
 MT28F640J3A (FW505) (I.)@FBGA64 [(SA655A-B054A-T064F001)]  
 MT28F640J3A (FW506) (M.)@FBGA64 [(SA655A-B054A-T064F001)]  
 MT28F640J3A (INTEL)@TSOP56 [(SA628-B018)]  
 MT28F640J3A (MICRON)@TSOP56 [(SA628-B018)]  
 MT28F800B1SGB@PSOP44 [(SA638)] MT28F800B1SGT@PSOP44 [(SA638)]  
 MT28F800B1WGB@TSOP48 [(SA247-B005)]  
 MT28F800B1WGT@TSOP48 [(SA247-B005)]  
 MT28F800B3SGB@PSOP44 [(SA638)] MT28F800B3SGT@PSOP44 [(SA638)]  
 MT28F800B3WGB@TSOP48 [(SA247-B005)]  
 MT28F800B3WGT@TSOP48 [(SA247-B005)]  
 MT28F800B5SGB@PSOP44 [(SA638)] MT28F800B5SGT@PSOP44 [(SA638)]  
 MT28F800B5WGB@TSOP48 [(SA247-B005)]  
 MT28F800B5WGT@TSOP48 [(SA247-B005)]  
 MT29F1G08AACWP@TSOP48 [(SA247-B005)]  
 MT29F1G08ABAWP@TSOP48 [(SA247-B005)]  
 MT29F1G16ABAWP@TSOP48 [(SA247-B005)]  
 MT29F2G08AAAAGW@TSOP48 [(SA247-B005)]  
 MT29F2G08AABWP@TSOP48 [(SA247-B005)]  
 MT29F2G08AACWP@TSOP48 [(SA247-B005)]  
 MT29F4G08AAAAP@TSOP48 [(SA247-B005)]  
 MT29F4G08BAB@TSOP48 [(SA247-B005)]  
 MT29F8G08DAA@TSOP48 [(SA247-B005)]

#### DRAM & SRAM

MTSRAM@FBGA48 [(SA634A-B005A-Y048F001)]

## MICRONAS

#### MICROCONTROLLER

SDA555XFL@SDIP52 [(PEP+S627)]  
 SDA555XFL@SDIP52 (\*) [(SA627-B5603)]

## MICRON-CUSTOMER

#### E (E) PROM / FRAM / NVRAM

MT29F4G08AAAAP (sony)@TSOP48 [(SA247+B005)]

## MITSUBISHI

#### E (E) PROM / FRAM / NVRAM

M5L27128K	M5L2716
M5L27256K	M5L2732
M5L2732A	M5L27512
M5L27512K	M5L2764K
M5L27C512A	M5M27128P
M5M27256P	M5M27512P
M5M2764P	M5M27C100K
M5M27C100K@PLCC32 [(SA015A1T)]	M5M27C100K@TSOP32 [(SA410T)]

M5M27C100P	M5M27C100P@PLCC32 [(SA015A1T)]
M5M27C100P@TSOP32 [(SA410T)]	M5M27C101JK
M5M27C101JK@PLCC32 [(SA015A1T)]	M5M27C101JK@TSOP32 [(SA410T)]
M5M27C101K	M5M27C101K@PLCC32 [(SA015A1T)]
M5M27C101K@TSOP32 [(SA410T)]	M5M27C101P
M5M27C101P@PLCC32 [(SA015A1T)]	M5M27C101P@TSOP32 [(SA410T)]
M5M27C102K	M5M27C102K@PLCC44 [(SA244)]
M5M27C102P	M5M27C102P@PLCC44 [(SA244)]
M5M27C128K	M5M27C201K
M5M27C201K@PLCC32 [(SA015A1T)]	M5M27C201K@TSOP32 [(SA410T)]
M5M27C202K	M5M27C202K@PLCC44 [(SA244)]
M5M27C256(K)	M5M27C256(P)
M5M27C256A(FP)	M5M27C256A(K)
M5M27C256A(P)	M5M27C401K
M5M27C401K@PLCC32 [(SA015A1T)]	M5M27C401K@TSOP32 [(SA410T)]
M5M27C402K	M5M27C512(FP)
M5M27C512A(FP)	M5M27C512A(K)
M5M27C512A(P)	M5M28F101
M5M28F101@PLCC32 [(SA015A1T)]	M5M28F101@SOP32 [(SA438T)]
M5M28F101@TSOP32 [(SA410T)]	M5M28F101A
M5M28F101A@PLCC32 [(SA015A1T)]	M5M28F101A@SOIC32 [(SA438T)]
M5M28F101A@TSOP32 [(SA410T)]	
M5M29FB160A@TSOP48 [(SA247-B005)]	
M5M29FB800(FP)@PSOP44 [(SA638)]	
M5M29FB800(VP)@TSOP48 [(SA247-B005)]	
M5M29FT160A@TSOP48 [(SA247-B005)]	
M5M29FT800(FP)@PSOP44 [(SA638)]	
M5M29FT800(VP)@TSOP48 [(SA247-B005)]	
M5M29GB160B(VP)@TSOP48 [(SA247-B005)]	
M5M29GB320(VP)@TSOP48 [(SA247-B005)]	
M5M29GB320(WG)@CBGA48 [(SA642B-B026A-Y072F001)]	
M5M29GT160B(VP)@TSOP48 [(SA247-B005)]	
M5M29GT320(VP)@TSOP48 [(SA247-B005)]	
M5M29GT320(WG)@CBGA48 [(SA642B-B026A-Y072F001)]	
M5M29JB160A@TSOP48 [(SA247-B005)]	
M5M29JT160A@TSOP48 [(SA247-B005)]	
M6M80011A	M6M80011A@SOIC10 [(SA023A)]
M6M80011A@SOIC16 [(SA023A)]	M6M80021
M6M80021@SOIC10 [(SA023A)]	M6M80021@SOIC16 [(SA023A)]
M6M80041	M6M80041@SOIC10 [(SA023A)]
M6MG3B641S16TP@TSOP52 [(SA657-B036)]	
M6MG3T641S16TP@TSOP52 [(SA657-B036)]	
M6MGB321S4TP@TSOP52 [(SA657-B036)]	
M6MGB321S8TP@TSOP52 [(SA657-B036)]	
M6MGB32BS4WG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGB32BS8WG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGB331S8KT@TSOP52 [(SA657-B036)]	
M6MGB33BS8AWG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGB641S16TP@TSOP52 [(SA657-B036)]	
M6MGB641S4TP@TSOP52 [(SA657-B036)]	
M6MGB641S8TP@TSOP52 [(SA657-B036)]	
M6MGB64BS4WG@CSP67 [(SA642F-B023A-T064F001)]	
M6MGB64BS8WG@CSP67 [(SA642F-B023A-T064F001)]	
M6MGD137W33(WG)@CSP72 [(SA642F-B056A-T064F001)]	
M6MGE157S4KT@TSOP52 [(SA657-B055)]	
M6MGT321S4TP@TSOP52 [(SA657-B036)]	
M6MGT321S8TP@TSOP52 [(SA657-B036)]	
M6MGT32BS4WG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGT32BS8WG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGT331S8KT@TSOP52 [(SA657-B036)]	
M6MGT33BS8AWG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGT641S16TP@TSOP52 [(SA657-B036)]	
M6MGT641S4TP@TSOP52 [(SA657-B036)]	
M6MGT641S8TP@TSOP52 [(SA657-B036)]	
M6MGT64BS4WG@CSP67 [(SA642F-B023A-T064F001)]	
M6MGT64BS8WG@CSP67 [(SA642F-B023A-T064F001)]	

**MICROCONTROLLER**

M30240ECFP@QFP80(Renesas) [(PCA7302E1F-80)]	
M30260F3AGP@QFP48 [(SA248)]	M30260F3TGP@QFP48 [(SA248)]
M30260F3VGP@QFP48 [(SA248)]	M30260F6AGP@QFP48 [(SA248)]
M30260F6TGP@QFP48 [(SA248)]	M30260F6VGP@QFP48 [(SA248)]
M30260F8AGP@QFP48 [(SA248)]	M30260F8TGP@QFP48 [(SA248)]
M30260F8VGP@QFP48 [(SA248)]	M30262F3GP@QFP48 [(SA248)]
M30262F4GP@QFP48 [(SA248)]	M30262F6GP@QFP48 [(SA248)]
M30262F8GP@QFP48 [(SA248)]	M30263F3AFP@SSOP42 [(SA775)]
M30263F6AFP@SSOP42 [(SA775)]	M30263F8AFP@SSOP42 [(SA775)]
M30280F6HP@QFP80(*) [(SA731-B230)]	



M30280F8HP@QFP80(\*) [(SA731-B230)]  
M30280FAHP@QFP80(\*) [(SA731-B230)]  
M30280FATHP@QFP80(\*) [(SA731-B230)]  
M30280FAVHP@QFP80(\*) [(SA731-B230)]  
M30280FCHP@QFP80(\*) [(SA731-B230)]  
M30281F6HP@QFP64(\*) [(SA732-B315)]  
M30281F8HP@QFP64(\*) [(SA732-B315)]  
M30281FAHP@QFP64(\*) [(SA732-B315)]  
M30281FATHP@QFP64(\*) [(SA732-B315)]  
M30281FAVHP@QFP64(\*) [(SA732-B315)]  
M30281FCHP@QFP64(\*) [(SA732-B315)]  
M30290FAHP@QFP80(\*) [(SA731-B230)]  
M30290FATHP@QFP80(\*) [(SA731-B230)]  
M30290FAVHP@QFP80(\*) [(SA731-B230)]  
M30290FCHP@QFP80(\*) [(SA731-B230)]  
M30290FCTHP@QFP80(\*) [(SA731-B230)]  
M30290FCVHP@QFP80(\*) [(SA731-B230)]  
M30291F8HP@QFP64(\*) [(SA732-B315)]  
M30291F8THP@QFP64(\*) [(SA732-B315)]  
M30291F8VHP@QFP64(\*) [(SA732-B315)]  
M30291FAHP@QFP64(\*) [(SA732-B315)]  
M30291FATHP@QFP64(\*) [(SA732-B315)]  
M30291FAVHP@QFP64(\*) [(SA732-B315)]  
M30291FCHP@QFP64(\*) [(SA732-B315)]  
M30291FCTHP@QFP64(\*) [(SA732-B315)]  
M30291FCVHP@QFP64(\*) [(SA732-B315)]  
M30620ECFP@QFP100(Renesas) [(PCA7412F-100)]  
M30620ECFS@QFN100(Renesas) [(PCA7412L-100)]  
M30620ECGP@LQFP100(Renesas) [(PCA7412G-100)]  
M30620FCAFP@PQFP100(\*) [(TA012-B006)]  
M30620FCAGP@TQFP100(\*) [(TA013-B006)]  
M30620FCFP@PQFP100(\*) [(TA012-B006)]  
M30620FCGP@TQFP100(\*) [(TA013-B006)]  
M30621ECGP@QFP80(Renesas) [(PCA7413F-80)]  
M30622ECTFP@QFP100(Renesas) [(PCA7412F-100)]  
M30622F8FP@PQFP100(\*) [(TA012-B006)]  
M30622F8GP@TQFP100(\*) [(TA013-B006)]  
M30623ECTGP@QFP80(Renesas) [(PCA7413F-80)]  
M30624FGAFP@PQFP100(\*) [(TA012-B006)]  
M30624FGAGP@TQFP100(\*) [(TA013-B006)]  
M30624FGFP@PQFP100(\*) [(TA012-B006)]  
M30624FGGP@TQFP100(\*) [(TA013-B006)]  
M30626FHFP@PQFP100(\*) [(TA012-B006)]  
M30626FHGP@TQFP100(\*) [(TA013-B006)]  
M30627FHGP@PQFP128(\*) [(SA720-B228)]  
M3062LFGFP@PQFP100(\*) [(TA012-B006)]  
M3062LFGGP@TQFP100(\*) [(TA013-B006)]  
M306N4FCFP@PQFP100(\*) [(TA012-B006)]  
M306N4FCGP@QFP100(\*) [(TA013-B006)]  
M306N4FCTFP@PQFP100(\*) [(TA012-B006)]  
M306N4FCTGP@QFP100(\*) [(TA013-B006)]  
M306N4FCVFP@PQFP100(\*) [(TA012-B006)]  
M306N4FCVGP@QFP100(\*) [(TA013-B006)]  
M306N4FGFP@PQFP100(\*) [(TA012-B006)]  
M306N4FGGP@QFP100(\*) [(TA013-B006)]  
M306N4FGTFP@PQFP100(\*) [(TA012-B006)]  
M306N4FGTGP@QFP100(\*) [(TA013-B006)]  
M306N4FGVFP@PQFP100(\*) [(TA012-B006)]  
M306N4FGVGP@QFP100(\*) [(TA013-B006)]  
M306N5FCFP@PQFP100(\*) [(TA012-B006)]  
M306N5FCGP@QFP100(\*) [(TA013-B006)]  
M306N5FCTFP@PQFP100(\*) [(TA012-B006)]  
M306N5FCTGP@QFP100(\*) [(TA013-B006)]  
M306N5FCVFP@PQFP100(\*) [(TA012-B006)]  
M306N5FCVGP@QFP100(\*) [(TA013-B006)]  
M306NKFHGP@QFP100(\*) [(TA013-B006)]  
M306NKFHTGP@QFP100(\*) [(TA013-B006)]  
M306NKFHVG@QFP100(\*) [(TA013-B006)]  
M306NKFJGP@QFP100(\*) [(TA013-B006)]  
M306NKFJTGP@QFP100(\*) [(TA013-B006)]  
M306NKFJVGP@QFP100(\*) [(TA013-B006)]  
M306NLFHGP@QFP100(\*) [(TA013-B006)]  
M306NLFHTGP@QFP100(\*) [(TA013-B006)]  
M306NLFHVG@QFP100(\*) [(TA013-B006)]  
M306NLFJGP@QFP100(\*) [(TA013-B006)]  
M306NLFJTGP@QFP100(\*) [(TA013-B006)]  
M306NLFJVGP@QFP100(\*) [(TA013-B006)]  
M306NMFHGP@QFP128(\*) [(SA720-B228)]  
M306NMFHTGP@QFP128(\*) [(SA720-B228)]  
M306NMFHVG@QFP128(\*) [(SA720-B228)]  
M306NMFJGP@QFP128(\*) [(SA720-B228)]



M306NMFJTGP@QFP128(\*) [(SA720-B228)]  
M306NMFJVGP@QFP128(\*) [(SA720-B228)]  
M306NNFHGP@QFP128(\*) [(SA720-B228)]  
M306NNFHVGP@QFP128(\*) [(SA720-B228)]  
M306NNFJGP@QFP128(\*) [(SA720-B228)]  
M306NNFJTGP@QFP128(\*) [(SA720-B228)]  
M306NNFJVGP@QFP128(\*) [(SA720-B228)]  
M306NNTFHGP@QFP128(\*) [(SA720-B228)]  
M306V0EEFFP@QFP100(Renesas) [(PCA7412F-100)]  
M306V0EEFFS@QFN100(Renesas) [(PCA7412L-100)]  
M306V2EEFFP@QFP100(Renesas) [(PCA7412F-100)]  
M306V2EEFFS@QFN100(Renesas) [(PCA7412L-100)]  
M34282E2GP [(SA026)] M34283G2GP [(SA026)]  
M34283G2GP (ISP) [ISP-HEADER01] M34508G4FP [(SA023A)]  
M34508G4GP [(SA026)] M34508G4HFP [(SA023A)]  
M34508G4HGP [(SA026)] M34509G4FP [(SA711-B005)]  
M34509G4HFP [(SA711-B005)]  
M34513E4FP@LQFP32(Renesas) [(PCA7442FPG02)]  
M34513E4SP@SDIP32(Renesas) [(PCA7442SP)]  
M34513E8FP@LQFP32(Renesas) [(PCA7442FPG02)]  
M34514E8FP@SSOP42(Renesas) [(PCA7441)]  
M34518E8FP@LQFP32(Renesas) [(PCA7442FPG02)]  
M34518E8SP@SDIP32(Renesas) [(PCA7442SP)]  
M34519E8FP@SSOP42(Renesas) [(PCA7441)]  
M34524EDFP@QFP64(Renesas) [(PCA7448)]  
M34551E8FP@QFP48(Renesas) [(PCA7414)]  
M34554EDFP@QFP64(Renesas) [(PCA7448)]  
M34559G6FP@QFP52 [(PEP-S673)]  
M34559G6FP@QFP52(\*) [(SA740+B342)]  
M3455AG8FP@QFP52 [(PEP-S673)]  
M3455AG8FP@QFP52(\*) [(SA740+B342)]  
M3455AGCFP@QFP52 [(PEP-S673)]  
M3455AGCFP@QFP52(\*) [(SA740+B342)]  
M34570E8FP@SSOP36(Renesas) [(PCA7425)]  
M34570EDFP@SSOP36(Renesas) [(PCA7425)]  
M34583EDFP@LQFP32(Renesas) [(PCA7442FPG02)]  
M34584EDFP@SSOP42(Renesas) [(PCA7441)]  
M37136@SDIP52(\*) [(SA627-B5602)]  
M37150EFFF@SSOP42(Renesas) [(PCA7450FP)]  
M37151EFFF@SSOP42(Renesas) [(PCA7450FP)]  
M37160EFFF@SSOP42(Renesas) [(PCA7450FP)]  
M37161EFFF@SSOP42(Renesas) [(PCA7450FP)]  
M37516E6HKP@QFN44(Renesas) [(PCA7446)]  
M37516E6HP@LQFP48(Renesas) [(PCA7419)]  
M37531E4FP@SSOP36 [(SA775)] M37531E8FP@SSOP36 [(SA775)]  
M37540E2FP@SSOP36(Renesas) [(PCA7435FPG02)]  
M37540E2GP@LQFP32(Renesas) [(PCA7435GPG03)]  
M37540E2SP@SDIP32(Renesas) [(PCA7435SPG02)]  
M37540E8FP@SSOP36(Renesas) [(PCA7435FPG02)]  
M37540E8GP@LQFP32(Renesas) [(PCA7435GPG03)]  
M37540E8SP@SDIP32(Renesas) [(PCA7435SPG02)]  
M37544G2(GP)@LQFP32 [(SA663)] M37544G2(SP)@SDIP32 [(SA653)]  
M37544G2A(GP)@LQFP32 [(SA663)]  
M37544G2A(GP)@LQFP32(ISP) [ISP-HEADER01]  
M37544G2A(SP)@SDIP32 [(SA653)]  
M37544G2A(SP)@SDIP32(ISP) [ISP-HEADER01]  
M37545G4(GP)@LQFP32 [(SA663)] M37545G6(GP)@LQFP32 [(SA663)]  
M37545G8(GP)@LQFP32 [(SA663)] M37546G2(FP)@SSOP36 [(SA645)]  
M37546G2(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37546G2(GP)@LQFP32 [(SA663)]  
M37546G2(GP)@LQFP32(ISP) [ISP-HEADER01]  
M37546G2(SP)@SDIP32 [(SA653)]  
M37546G2(SP)@SDIP32(ISP) [ISP-HEADER01]  
M37546G4(FP)@SSOP36 [(SA645)]  
M37546G4(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37546G4(GP)@LQFP32 [(SA663)]  
M37546G4(GP)@LQFP32(ISP) [ISP-HEADER01]  
M37546G4(SP)@SDIP32 [(SA653)]  
M37546G4(SP)@SDIP32(ISP) [ISP-HEADER01]  
M37547G2(FP)@SSOP36 [(SA645)]  
M37547G2(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37547G4(FP)@SSOP36 [(SA645)]  
M37547G4(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37548G1(FP)@TSSOP20 [(SA026)] M37548G2(FP)@TSSOP20 [(SA026)]  
M37548G3(FP)@TSSOP20 [(SA026)] M37549G1FP@SSOP24 [(SA711)]  
M37549G1SP@SDIP24 [(SA653)] M37549G2FP@SSOP24 [(SA711)]  
M37549G2SP@SDIP24 [(SA653)] M37549G3FP@SSOP24 [(SA711)]  
M37549G3SP@SDIP24 [(SA653)]  
M37560EFDFFP@QFP100(Renesas) [(PCA4738F-100A)]  
M37560EFFF@QFN100(Renesas) [(PCA4738L-100A)]  
M37560EFFF@QFP100(Renesas) [(PCA4738F-100A)]

M37560EFGP@LQFP100(Renesas) [(PCA4738G-100A)]  
M37630E4FP@QFP44(Renesas) [(PCA7430)]  
M37630E4FS@QFN80(Renesas) [(PCA7431)]  
M37640E8FP@QFP80(Renesas) [(PCA7440FP)]  
M37640E8FS@QFN80(Renesas) [(PCA7440FS)]  
M37733EHBFP@QFP80(Renesas) [(PCA4774G05)]  
M37733EHBFS@QFN80(Renesas) [(PCA4708G05)]  
M37735EHBFP@QFP80(Renesas) [(PCA4774G05)]  
M37735EHBFS@QFN80(Renesas) [(PCA4708G05)]  
M37736EHBGP@QFP100(Renesas) [(PCA7422GPG02)]  
M37736EHBGS@QFN100(Renesas) [(PCA7422GSG02)]  
M37751E6CFP@QFP80(Renesas) [(PCA4774G05)]  
M37751E6CFS@QFN80(Renesas) [(PCA4708G05)]  
M37751F6CFP@QFP80(Renesas) [(PCA4774G05)]  
M38027E8DFP@QFP64(Mitsubishi) [(PCA4738F-64A)]  
M38027E8DSP@DIP64(Mitsubishi) [(BBBB)]  
M38027E8DXXFP@QFP64(Mitsubishi) [(PCA4738F-64A)]  
M38027E8DXXSP@DIP64(Mitsubishi) [(BBBB)]  
M38027E8FS@LCC64(Mitsubishi) [(BBBB)]  
M38027E8SP@DIP64(Mitsubishi) [(BBBB)]  
M38027E8SS@DIP64(Mitsubishi) [(BBBB)]  
M38027E8-XXXFP@QFP64(Mitsubishi) [(PCA4738F-64A)]  
M38027E8-XXXSP@DIP64(Mitsubishi) [(BBBB)]  
M38027M8-XXXFP@QFP64(Mitsubishi) [(PCA4738F-64A)]  
M38039FFFP@QFP64(Renesas) [(PCA4738FF-64)]  
M38039FFHP@LQFP64(Renesas) [(PCA4738HF-64)]  
M38039FFSP@SDIP64(Renesas) [(PCA4738SF-64)]  
M38049FFFP@QFP64(Renesas) [(PCA4738FF-64)]  
M38049FFHP@LQFP64(Renesas) [(PCA4738HF-64)]  
M38049FFSP@SDIP64(Renesas) [(PCA4738SF-64)]  
M38223E4FP@QFP80(Renesas) [(PCA4738F-80A)]  
M38223E4FS@QFN80(Renesas) [(PCA4738L-80A)]  
M38223E4GF@QFP80(Renesas) [(PCA4738G-80A)]  
M38223E4HP@LQFP80(Renesas) [(PCA4738H-80A)]  
M38227ECFP@QFP80(Renesas) [(PCA4738F-80A)]  
M38227ECFS@QFN80(Renesas) [(PCA4738L-80A)]  
M38227ECHP@LQFP80(Renesas) [(PCA4738H-80A)]  
M38234G4(FP)@PQFP80 [(SA730+B191)]  
M38234G4(HP)@TQFP80 [(SA731+B192)]  
M38235G6(FP)@PQFP80 [(SA730+B191)]  
M38235G6(HP)@TQFP80 [(SA731+B192)]  
M38238G8(FP)@PQFP80 [(SA730+B191)]  
M38238G8(HP)@TQFP80 [(SA731+B192)]  
M38239GC(FP)@PQFP80 [(SA730+B191)]  
M38239GC(HP)@TQFP80 [(SA731+B192)]  
M3823AGF(FP)@PQFP80 [(SA730+B191)]  
M3823AGF(HP)@TQFP80 [(SA731+B192)]  
M38267E8FP@QFP100(Renesas) [(PCA4738F-100A)]  
M38267E8GP@LQFP100(Renesas) [(PCA4738G-100A)]  
M3826AEFFP@QFP100(Renesas) [(PCA4738F-100A)]  
M3826AEFFS@QFN100(Renesas) [(PCA4738L-100A)]  
M3826AEFGP@LQFP100(Renesas) [(PCA4738G-100A)]  
M38503G4A(FP)@SSOP42 [(SA645)] M38503G4A(SP)@SDIP42 [(SA028)]  
M38504E6FP@SSOP42(Renesas) [(PCA4738F-42A)]  
M38504E6SP@SDIP42(Renesas) [(PCA4738S-42A)]  
M38504E6SS@SDIP42(Renesas) [(PCA4738S-42A)]  
M38507F8(FP)@SSOP42 [(SA645)] M38507F8(SP)@SDIP42 [(SA028)]  
M38514E6FP@SSOP42(Renesas) [(PCA4738F-42A)]  
M38514E6SP@SDIP42(Renesas) [(PCA4738S-42A)]  
M38514E6SS@SDIP42(Renesas) [(PCA4738S-42A)]  
M38588G6(FP)@SSOP42 [(SA645)] M38588G6(SP)@SDIP42 [(SA028)]  
M38588G8(FP)@SSOP42 [(SA645)] M38588G8(SP)@SDIP42 [(SA028)]  
M38588GC(FP)@SSOP42 [(SA645)] M38588GC(SP)@SDIP42 [(SA028)]  
M38867E8AFS@QFN80(Renesas) [(PCA4738L-80A)]  
M38867E8AHP@LQFP80(Renesas) [(PCA4738H-80A)]  
M38869FFAGP@QFP80(Renesas) [(PCA4738GF-80)]  
M38869FFAHP@LQFP80(Renesas) [(PCA4738HF-80)]  
M38B79FFFP@QFP100(Renesas) [(PCA7438FF-100)]  
M38C13E6FP@LQFP64(Renesas) [(PCA7438F-64A)]  
M38C13E6HP@QFP64(Renesas) [(PCA7438H-64A)]  
M38C89EFP@LQFP144(Renesas) [(PCA7447FP)]  
M38D24G4FP@TQFP64 [(PEP+S625A)] M38D24G4HP@TQFP64 [(PEP+S616)]  
M38D24G6FP@TQFP64 [(PEP+S625A)] M38D24G6HP@TQFP64 [(PEP+S616)]  
M38D28G8FP@TQFP64 [(PEP+S625A)] M38D28G8HP@TQFP64 [(PEP+S616)]  
M38D29GCFP@TQFP64 [(PEP+S625A)] M38D29GCHP@TQFP64 [(PEP+S616)]  
M38D29GFHP@TQFP64 [(PEP+S625A)] M38D29GFHP@TQFP64 [(PEP+S616)]  
M3NN00FETGP@QFP100(\*) [(TA013-B006)]  
R5F21102DFP@TQFP32 [(SA663+B005)]  
R5F21102DFP@TQFP32(ISP) [ISP-HEADER01]  
R5F21102FP@TQFP32 [(SA663+B005)]  
R5F21102FP@TQFP32(ISP) [ISP-HEADER01]

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R5F21103DFP@TQFP32 [(SA663+B005)]
R5F21103DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21103FP@TQFP32 [(SA663+B005)]
R5F21103FP@TQFP32(ISP) [ISP-HEADER01]
R5F21104DFP@TQFP32 [(SA663+B005)]
R5F21104DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21104FP@TQFP32 [(SA663+B005)]
R5F21104FP@TQFP32(ISP) [ISP-HEADER01]
R5F21112DFP@TQFP32 [(SA663+B005)]
R5F21112DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21112FP@TQFP32 [(SA663+B005)]
R5F21112FP@TQFP32(ISP) [ISP-HEADER01]
R5F21113DFP@TQFP32 [(SA663+B005)]
R5F21113DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21113FP@TQFP32 [(SA663+B005)]
R5F21113FP@TQFP32(ISP) [ISP-HEADER01]
R5F21114DFP@TQFP32 [(SA663+B005)]
R5F21114DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21114FP@TQFP32 [(SA663+B005)]
R5F21114FP@TQFP32(ISP) [ISP-HEADER01]
R5F21122DFP@TQFP32 [(SA663+B005)]
R5F21122DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21122FP@TQFP32 [(SA663+B005)]
R5F21122FP@TQFP32(ISP) [ISP-HEADER01]
R5F21123DFP@TQFP32 [(SA663+B005)]
R5F21123DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21123FP@TQFP32 [(SA663+B005)]
R5F21123FP@TQFP32(ISP) [ISP-HEADER01]
R5F21124DFP@TQFP32 [(SA663+B005)]
R5F21124DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21124FP@TQFP32 [(SA663+B005)]
R5F21124FP@TQFP32(ISP) [ISP-HEADER01]
R5F21132DFP@TQFP32 [(SA663+B005)]
R5F21132DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21132FP@TQFP32 [(SA663+B005)]
R5F21132FP@TQFP32(ISP) [ISP-HEADER01]
R5F21133DFP@TQFP32 [(SA663+B005)]
R5F21133DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21133FP@TQFP32 [(SA663+B005)]
R5F21133FP@TQFP32(ISP) [ISP-HEADER01]
R5F21134DFP@TQFP32 [(SA663+B005)]
R5F21134DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21134FP@TQFP32 [(SA663+B005)]
R5F21134FP@TQFP32(ISP) [ISP-HEADER01]
R5F21181DD@SDIP20 [(SA725-B005)]
R5F21181DD@SDIP20(single ISP) [ISP-HEADER01]
R5F21181DD@SDIP20(single wire) [(SA725-B005)]
R5F21181DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F21181DD@SDIP20(UART mode) [(SA725+B005)]
R5F21181DSP@TSSOP20 [(SA026-B001)]
R5F21181DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21181DSP@TSSOP20(single wire) [(SA026-B001)]
R5F21181DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21181DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21181SP@TSSOP20 [(SA026-B001)]
R5F21181SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21181SP@TSSOP20(single wire) [(SA026-B001)]
R5F21181SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21181SP@TSSOP20(UART mode) [(SA026+B001)]
R5F21182DD@SDIP20 [(SA725-B005)]
R5F21182DD@SDIP20(single ISP) [ISP-HEADER01]
R5F21182DD@SDIP20(single wire) [(SA725-B005)]
R5F21182DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F21182DD@SDIP20(UART mode) [(SA725+B005)]
R5F21182DSP@TSSOP20 [(SA026-B001)]
R5F21182DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21182DSP@TSSOP20(single wire) [(SA026-B001)]
R5F21182DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21182DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21182NP@QFN28 [(SA697-B006)]
R5F21182NP@QFN28(single ISP) [ISP-HEADER01]
R5F21182NP@QFN28(single wire) [(SA697-B006)]
R5F21182NP@QFN28(UART ISP) [ISP-HEADER01]
R5F21182NP@QFN28(UART mode) [(SA697+B006)]
R5F21182SP@TSSOP20 [(SA026-B001)]
R5F21182SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21182SP@TSSOP20(single wire) [(SA026-B001)]
R5F21182SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21182SP@TSSOP20(UART mode) [(SA026+B001)]
R5F21183DD@SDIP20 [(SA725-B005)]
R5F21183DD@SDIP20(single ISP) [ISP-HEADER01]
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R5F21183DD@SDIP20(single wire) [(SA725-B005)]  
R5F21183DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21183DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21183DSP@TSSOP20 [(SA026-B001)]  
R5F21183DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21183DSP@TSSOP20(single wire) [(SA026-B001)]  
R5F21183DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21183DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21183NP@QFN28 [(SA697-B006)]  
R5F21183NP@QFN28(single ISP) [ISP-HEADER01]  
R5F21183NP@QFN28(single wire) [(SA697-B006)]  
R5F21183NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F21183NP@QFN28(UART mode) [(SA697+B006)]  
R5F21183SP@TSSOP20 [(SA026-B001)]  
R5F21183SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21183SP@TSSOP20(single wire) [(SA026-B001)]  
R5F21183SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21183SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21184DD@SDIP20 [(SA725-B005)]  
R5F21184DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21184DD@SDIP20(single wire) [(SA725-B005)]  
R5F21184DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21184DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21184DSP@TSSOP20 [(SA026-B001)]  
R5F21184DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21184DSP@TSSOP20(single wire) [(SA026-B001)]  
R5F21184DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21184DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21184NP@QFN28 [(SA697-B006)]  
R5F21184NP@QFN28(single ISP) [ISP-HEADER01]  
R5F21184NP@QFN28(single wire) [(SA697-B006)]  
R5F21184NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F21184NP@QFN28(UART mode) [(SA697+B006)]  
R5F21184SP@TSSOP20 [(SA026-B001)]  
R5F21184SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21184SP@TSSOP20(single wire) [(SA026-B001)]  
R5F21184SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21184SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21191DD@SDIP20 [(SA725-B005)]  
R5F21191DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21191DD@SDIP20(single wire) [(SA725+B005)]  
R5F21191DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21191DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21191DSP@TSSOP20 [(SA026-B001)]  
R5F21191DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21191DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F21191DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21191DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21191SP@TSSOP20 [(SA026-B001)]  
R5F21191SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21191SP@TSSOP20(single wire) [(SA026+B001)]  
R5F21191SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21191SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21192DD@SDIP20 [(SA725-B005)]  
R5F21192DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21192DD@SDIP20(single wire) [(SA725+B005)]  
R5F21192DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21192DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21192DSP@TSSOP20 [(SA026-B001)]  
R5F21192DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21192DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F21192DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21192DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21192NP@QFN28 [(SA697-B006)]  
R5F21192NP@QFN28(single ISP) [ISP-HEADER01]  
R5F21192NP@QFN28(single wire) [(SA697+B006)]  
R5F21192NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F21192NP@QFN28(UART mode) [(SA697+B006)]  
R5F21192SP@TSSOP20 [(SA026-B001)]  
R5F21192SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21192SP@TSSOP20(single wire) [(SA026+B001)]  
R5F21192SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21192SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21193DD@SDIP20 [(SA725-B005)]  
R5F21193DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21193DD@SDIP20(single wire) [(SA725+B005)]  
R5F21193DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21193DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21193DSP@TSSOP20 [(SA026-B001)]  
R5F21193DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21193DSP@TSSOP20(single wire) [(SA026+B001)]

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R5F21193DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21193DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21193NP@QFN28 [(SA697-B006)]
R5F21193NP@QFN28(single ISP) [ISP-HEADER01]
R5F21193NP@QFN28(single wire) [(SA697+B006)]
R5F21193NP@QFN28(UART ISP) [ISP-HEADER01]
R5F21193NP@QFN28(UART mode) [(SA697+B006)]
R5F21193SP@TSSOP20 [(SA026-B001)]
R5F21193SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21193SP@TSSOP20(single wire) [(SA026+B001)]
R5F21193SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21193SP@TSSOP20(UART mode) [(SA026+B001)]
R5F21194DD@SDIP20 [(SA725-B005)]
R5F21194DD@SDIP20(single ISP) [ISP-HEADER01]
R5F21194DD@SDIP20(single wire) [(SA725+B005)]
R5F21194DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F21194DD@SDIP20(UART mode) [(SA725+B005)]
R5F21194DSP@TSSOP20 [(SA026-B001)]
R5F21194DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21194DSP@TSSOP20(single wire) [(SA026+B001)]
R5F21194DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21194DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21194NP@QFN28 [(SA697-B006)]
R5F21194NP@QFN28(single ISP) [ISP-HEADER01]
R5F21194NP@QFN28(single wire) [(SA697+B006)]
R5F21194NP@QFN28(UART ISP) [ISP-HEADER01]
R5F21194NP@QFN28(UART mode) [(SA697+B006)]
R5F21194SP@TSSOP20 [(SA026-B001)]
R5F21194SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21194SP@TSSOP20(single wire) [(SA026+B001)]
R5F21194SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21194SP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A1DD@SDIP20 [(SA725-B005)]
R5F211A1DD@SDIP20(single ISP) [ISP-HEADER01]
R5F211A1DD@SDIP20(single wire) [(SA725-B005)]
R5F211A1DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F211A1DD@SDIP20(UART mode) [(SA725+B005)]
R5F211A1DSP@TSSOP20 [(SA026-B001)]
R5F211A1DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A1DSP@TSSOP20(single wire) [(SA026-B001)]
R5F211A1DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A1DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A1SP@TSSOP20 [(SA026-B001)]
R5F211A1SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A1SP@TSSOP20(single wire) [(SA026-B001)]
R5F211A1SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A1SP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A2DD@SDIP20 [(SA725-B005)]
R5F211A2DD@SDIP20(single ISP) [ISP-HEADER01]
R5F211A2DD@SDIP20(single wire) [(SA725-B005)]
R5F211A2DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F211A2DD@SDIP20(UART mode) [(SA725+B005)]
R5F211A2DSP@TSSOP20 [(SA026-B001)]
R5F211A2DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A2DSP@TSSOP20(single wire) [(SA026-B001)]
R5F211A2DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A2DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A2NP@QFN28 [(SA697-B006)]
R5F211A2NP@QFN28(single ISP) [ISP-HEADER01]
R5F211A2NP@QFN28(single wire) [(SA697-B006)]
R5F211A2NP@QFN28(UART ISP) [ISP-HEADER01]
R5F211A2NP@QFN28(UART mode) [(SA697+B006)]
R5F211A2SP@TSSOP20 [(SA026-B001)]
R5F211A2SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A2SP@TSSOP20(single wire) [(SA026-B001)]
R5F211A2SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A2SP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A3DD@SDIP20 [(SA725-B005)]
R5F211A3DD@SDIP20(single ISP) [ISP-HEADER01]
R5F211A3DD@SDIP20(single wire) [(SA725-B005)]
R5F211A3DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F211A3DD@SDIP20(UART mode) [(SA725+B005)]
R5F211A3DSP@TSSOP20 [(SA026-B001)]
R5F211A3DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A3DSP@TSSOP20(single wire) [(SA026-B001)]
R5F211A3DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A3DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A3NP@QFN28 [(SA697-B006)]
R5F211A3NP@QFN28(single ISP) [ISP-HEADER01]
R5F211A3NP@QFN28(single wire) [(SA697-B006)]
R5F211A3NP@QFN28(UART ISP) [ISP-HEADER01]
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R5F211A3NP@QFN28(UART mode) [(SA697+B006)]  
R5F211A3SP@TSSOP20 [(SA026-B001)]  
R5F211A3SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211A3SP@TSSOP20(single wire) [(SA026-B001)]  
R5F211A3SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211A3SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211A4DD@SDIP20 [(SA725-B005)]  
R5F211A4DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211A4DD@SDIP20(single wire) [(SA725-B005)]  
R5F211A4DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211A4DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211A4DSP@TSSOP20 [(SA026-B001)]  
R5F211A4DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211A4DSP@TSSOP20(single wire) [(SA026-B001)]  
R5F211A4DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211A4DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211A4NP@QFN28 [(SA697-B006)]  
R5F211A4NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211A4NP@QFN28(single wire) [(SA697-B006)]  
R5F211A4NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211A4NP@QFN28(UART mode) [(SA697+B006)]  
R5F211A4SP@TSSOP20 [(SA026-B001)]  
R5F211A4SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211A4SP@TSSOP20(single wire) [(SA026-B001)]  
R5F211A4SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211A4SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B1DD@SDIP20 [(SA725-B005)]  
R5F211B1DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B1DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B1DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B1DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B1DSP@TSSOP20 [(SA026-B001)]  
R5F211B1DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B1DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B1DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B1DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B1SP@TSSOP20 [(SA026-B001)]  
R5F211B1SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B1SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B1SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B1SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B2DD@SDIP20 [(SA725-B005)]  
R5F211B2DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B2DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B2DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B2DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B2DSP@TSSOP20 [(SA026-B001)]  
R5F211B2DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B2DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B2DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B2DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B2NP@QFN28 [(SA697-B006)]  
R5F211B2NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211B2NP@QFN28(single wire) [(SA697+B006)]  
R5F211B2NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211B2NP@QFN28(UART mode) [(SA697+B006)]  
R5F211B2SP@TSSOP20 [(SA026-B001)]  
R5F211B2SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B2SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B2SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B2SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B3DD@SDIP20 [(SA725-B005)]  
R5F211B3DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B3DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B3DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B3DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B3DSP@TSSOP20 [(SA026-B001)]  
R5F211B3DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B3DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B3DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B3DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B3NP@QFN28 [(SA697-B006)]  
R5F211B3NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211B3NP@QFN28(single wire) [(SA697+B006)]  
R5F211B3NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211B3NP@QFN28(UART mode) [(SA697+B006)]  
R5F211B3SP@TSSOP20 [(SA026-B001)]  
R5F211B3SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B3SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B3SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B3SP@TSSOP20(UART mode) [(SA026+B001)]

R5F211B4DD@SDIP20 [(SA725-B005)]  
R5F211B4DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B4DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B4DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B4DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B4DSP@TSSOP20 [(SA026-B001)]  
R5F211B4DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B4DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B4DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B4DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B4NP@QFN28 [(SA697-B006)]  
R5F211B4NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211B4NP@QFN28(single wire) [(SA697+B006)]  
R5F211B4NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211B4NP@QFN28(UART mode) [(SA697+B006)]  
R5F211B4SP@TSSOP20 [(SA026-B001)]  
R5F211B4SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B4SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B4SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B4SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21206JFP@TQFP48 [(SA248-B005)]  
R5F21206JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21206JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21206KFP@TQFP48 [(SA248-B005)]  
R5F21206KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21206KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21207JFP@TQFP48 [(SA248-B005)]  
R5F21207JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21207JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21207KFP@TQFP48 [(SA248-B005)]  
R5F21207KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21207KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21208JFP@TQFP48 [(SA248-B005)]  
R5F21208JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21208JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21208KFP@TQFP48 [(SA248-B005)]  
R5F21208KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21208KFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120AJFP@TQFP48 [(SA248-B005)]  
R5F2120AJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120AJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120AKFP@TQFP48 [(SA248-B005)]  
R5F2120AKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120AKFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120CJFP@TQFP48 [(SA248-B005)]  
R5F2120CJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120CJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120CKFP@TQFP48 [(SA248-B005)]  
R5F2120CKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120CKFP@TQFP48(single wire) [(SA248-B005)]  
R5F21216JFP@TQFP48 [(SA248-B005)]  
R5F21216JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21216JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21216KFP@TQFP48 [(SA248-B005)]  
R5F21216KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21216KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21217JFP@TQFP48 [(SA248-B005)]  
R5F21217JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21217JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21217KFP@TQFP48 [(SA248-B005)]  
R5F21217KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21217KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21218JFP@TQFP48 [(SA248-B005)]  
R5F21218JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21218JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21218KFP@TQFP48 [(SA248-B005)]  
R5F21218KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21218KFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121AJFP@TQFP48 [(SA248-B005)]  
R5F2121AJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121AJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121AKFP@TQFP48 [(SA248-B005)]  
R5F2121AKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121AKFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121CJFP@TQFP48 [(SA248-B005)]  
R5F2121CJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121CJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121CKFP@TQFP48 [(SA248-B005)]  
R5F2121CKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121CKFP@TQFP48(single wire) [(SA248-B005)]  
R5F21226JFP@TQFP48 [(SA248-B005)]

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R5F21226JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21226JFP@TQFP48(single wire) [(SA248-B005)]
R5F21226KFP@TQFP48 [(SA248-B005)]
R5F21226KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21226KFP@TQFP48(single wire) [(SA248-B005)]
R5F21227JFP@TQFP48 [(SA248-B005)]
R5F21227JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21227JFP@TQFP48(single wire) [(SA248-B005)]
R5F21227KFP@TQFP48 [(SA248-B005)]
R5F21227KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21227KFP@TQFP48(single wire) [(SA248-B005)]
R5F21228JFP@TQFP48 [(SA248-B005)]
R5F21228JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21228JFP@TQFP48(single wire) [(SA248-B005)]
R5F21228KFP@TQFP48 [(SA248-B005)]
R5F21228KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21228KFP@TQFP48(single wire) [(SA248-B005)]
R5F2122AJFP@TQFP48 [(SA248-B005)]
R5F2122AJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122AJFP@TQFP48(single wire) [(SA248-B005)]
R5F2122AKFP@TQFP48 [(SA248-B005)]
R5F2122AKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122AKFP@TQFP48(single wire) [(SA248-B005)]
R5F2122CJFP@TQFP48 [(SA248-B005)]
R5F2122CJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122CJFP@TQFP48(single wire) [(SA248-B005)]
R5F2122CKFP@TQFP48 [(SA248-B005)]
R5F2122CKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122CKFP@TQFP48(single wire) [(SA248-B005)]
R5F21236JFP@TQFP48 [(SA248-B005)]
R5F21236JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21236JFP@TQFP48(single wire) [(SA248-B005)]
R5F21236KFP@TQFP48 [(SA248-B005)]
R5F21236KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21236KFP@TQFP48(single wire) [(SA248-B005)]
R5F21237JFP@TQFP48 [(SA248-B005)]
R5F21237JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21237JFP@TQFP48(single wire) [(SA248-B005)]
R5F21237KFP@TQFP48 [(SA248-B005)]
R5F21237KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21237KFP@TQFP48(single wire) [(SA248-B005)]
R5F21238JFP@TQFP48 [(SA248-B005)]
R5F21238JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21238JFP@TQFP48(single wire) [(SA248-B005)]
R5F21238KFP@TQFP48 [(SA248-B005)]
R5F21238KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21238KFP@TQFP48(single wire) [(SA248-B005)]
R5F2123AJFP@TQFP48 [(SA248-B005)]
R5F2123AJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123AJFP@TQFP48(single wire) [(SA248-B005)]
R5F2123AKFP@TQFP48 [(SA248-B005)]
R5F2123AKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123AKFP@TQFP48(single wire) [(SA248-B005)]
R5F2123CJFP@TQFP48 [(SA248-B005)]
R5F2123CJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123CJFP@TQFP48(single wire) [(SA248-B005)]
R5F2123CKFP@TQFP48 [(SA248-B005)]
R5F2123CKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123CKFP@TQFP48(single wire) [(SA248-B005)]
R5F21244SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21244SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21244SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21244SDFP@TQFP52(single) [(PEP-S673)]
R5F21244SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21244SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21244SDFP@TQFP52(UART) [(PEP+S673)]
R5F21244SDFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21244SNFP@TQFP52(parallel) [(PEP-S673)]
R5F21244SNFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21244SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21244SNFP@TQFP52(single) [(PEP-S673)]
R5F21244SNFP@TQFP52(single)(*) [(SA740-B225)]
R5F21244SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21244SNFP@TQFP52(UART) [(PEP+S673)]
R5F21244SNFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21245SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21245SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21245SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21245SDFP@TQFP52(single) [(PEP-S673)]
R5F21245SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21245SDFP@TQFP52(UART ISP) [ISP-HEADER01]

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R5F21245SDFP@TQFP52(UART) [(PEP+S673)]
R5F21245SDFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21245SNFP@TQFP52(parallel) [(PEP-S673)]
R5F21245SNFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21245SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21245SNFP@TQFP52(single) [(PEP-S673)]
R5F21245SNFP@TQFP52(single)(*) [(SA740-B225)]
R5F21245SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21245SNFP@TQFP52(UART) [(PEP+S673)]
R5F21245SNFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21246SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21246SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21246SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21246SDFP@TQFP52(single) [(PEP-S673)]
R5F21246SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21246SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21246SDFP@TQFP52(UART) [(PEP+S673)]
R5F21246SDFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21246SNFP@TQFP52(parallel) [(PEP-S673)]
R5F21246SNFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21246SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21246SNFP@TQFP52(single) [(PEP-S673)]
R5F21246SNFP@TQFP52(single)(*) [(SA740-B225)]
R5F21246SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21246SNFP@TQFP52(UART) [(PEP+S673)]
R5F21246SNFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21247SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21247SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21247SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21247SDFP@TQFP52(single) [(PEP-S673)]
R5F21247SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21247SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21247SDFP@TQFP52(UART) [(PEP+S673)]
R5F21247SDFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21247SNFP@TQFP52(parallel) [(PEP-S673)]
R5F21247SNFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21247SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21247SNFP@TQFP52(single) [(PEP-S673)]
R5F21247SNFP@TQFP52(single)(*) [(SA740-B225)]
R5F21247SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21247SNFP@TQFP52(UART) [(PEP+S673)]
R5F21247SNFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21248SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21248SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21248SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21248SDFP@TQFP52(single) [(PEP-S673)]
R5F21248SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21248SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21248SDFP@TQFP52(UART) [(PEP+S673)]
R5F21248SDFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21248SNFP@TQFP52(parallel) [(PEP-S673)]
R5F21248SNFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21248SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21248SNFP@TQFP52(single) [(PEP-S673)]
R5F21248SNFP@TQFP52(single)(*) [(SA740-B225)]
R5F21248SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21248SNFP@TQFP52(UART) [(PEP+S673)]
R5F21248SNFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21254SDFP@TQFP52 [(PEP-S673)]
R5F21254SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21254SDFP@TQFP52(single wire) [(PEP+S673)]
R5F21254SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21254SDFP@TQFP52(UART mode) [(PEP+S673)]
R5F21254SNFP@TQFP52 [(PEP-S673)]
R5F21254SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21254SNFP@TQFP52(single wire) [(PEP+S673)]
R5F21254SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21254SNFP@TQFP52(UART mode) [(PEP+S673)]
R5F21256SDFP@TQFP52 [(PEP-S673)]
R5F21256SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21256SDFP@TQFP52(single wire) [(PEP+S673)]
R5F21256SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21256SDFP@TQFP52(UART mode) [(PEP+S673)]
R5F21256SNFP@TQFP52 [(PEP-S673)]
R5F21256SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21256SNFP@TQFP52(single wire) [(PEP+S673)]
R5F21256SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21256SNFP@TQFP52(UART mode) [(PEP+S673)]
R5F21257SDFP@TQFP52 [(PEP-S673)]
R5F21257SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21257SDFP@TQFP52(single wire) [(PEP+S673)]
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R5F21257SDFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21257SDFP@TQFP52(UART mode) [(PEP+S673)]  
R5F21257SNFP@TQFP52 [(PEP-S673)]  
R5F21257SNFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21257SNFP@TQFP52(single wire) [(PEP+S673)]  
R5F21257SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21257SNFP@TQFP52(UART mode) [(PEP+S673)]  
R5F21258SDFP@TQFP52 [(PEP-S673)]  
R5F21258SDFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21258SDFP@TQFP52(single wire) [(PEP+S673)]  
R5F21258SDFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21258SDFP@TQFP52(UART mode) [(PEP+S673)]  
R5F21258SNFP@TQFP52 [(PEP-S673)]  
R5F21258SNFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21258SNFP@TQFP52(single wire) [(PEP+S673)]  
R5F21258SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21258SNFP@TQFP52(UART mode) [(PEP+S673)]  
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R5F21262DFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21262DFP@QFP32(single wire) [(SA663)]  
R5F21262DFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21262DFP@QFP32(UART mode) [(SA663)]  
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R5F21262JFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21262JFP@QFP32(single wire) [(SA663)]  
R5F21262JFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21262JFP@QFP32(UART mode) [(SA663)]  
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R5F21262KFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21262KFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21262KFP@QFP32(UART mode) [(SA663)]  
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R5F21262NFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21262NFP@QFP32(UART ISP) [ISP-HEADER01]  
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R5F21262SDFP@QFP32(UART mode) [(SA663)]  
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R5F21262SJFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21262SJFP@QFP32(UART mode) [(SA663)]  
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R5F21262SKFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21262SNFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21264DFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21264DFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21264DFP@QFP32(UART mode) [(SA663)]  
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R5F21264JFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21264JFP@QFP32(single wire) [(SA663)]  
R5F21264JFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21264JFP@QFP32(UART mode) [(SA663)]  
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R5F21264KFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21264KFP@QFP32(UART ISP) [ISP-HEADER01]  
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R5F21264NFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21264SDFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21264SDFP@QFP32(UART ISP) [ISP-HEADER01]

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R5F21264SJFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21265SDFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21265SKFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21265SNFP@QFP32 [(SA663)]
R5F21265SNFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21266JFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21266JFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21266JFP@QFP32(UART mode) [(SA663)]
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R5F21266KFP@QFP32(single ISP) [ISP-HEADER01]
R5F21266KFP@QFP32(single wire) [(SA663)]
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R5F21266KFP@QFP32(UART mode) [(SA663)]
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R5F21266NFP@QFP32(single ISP) [ISP-HEADER01]
R5F21266NFP@QFP32(single wire) [(SA663)]
R5F21266NFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21266NFP@QFP32(UART mode) [(SA663)]
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R5F21266SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F21266SDFP@QFP32(single wire) [(SA663)]
R5F21266SDFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21266SDFP@QFP32(UART mode) [(SA663)]
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R5F21266SJFP@QFP32 [(SA663)]  
R5F21266SJFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21266SJFP@QFP32(single wire) [(SA663)]  
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R5F21266SJFP@QFP32(UART mode) [(SA663)]  
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R5F21266SKFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21266SKFP@QFP32(single wire) [(SA663)]  
R5F21266SKFP@QFP32(UART ISP) [ISP-HEADER01]  
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R5F21266SNFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21266SNFP@QFP32(UART ISP) [ISP-HEADER01]  
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R5F21272KFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21272KFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21272KFP@QFP32(UART mode) [(SA663)]  
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R5F21272NFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21272NFP@QFP32(single wire) [(SA663)]  
R5F21272NFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21272NFP@QFP32(UART mode) [(SA663)]  
R5F21272SDFP@QFP32 [(SA663)]  
R5F21272SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21272SDFP@QFP32(single wire) [(SA663)]  
R5F21272SDFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21272SDFP@QFP32(UART mode) [(SA663)]  
R5F21272SJFP@QFP32 [(SA663)]  
R5F21272SJFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21272SJFP@QFP32(single wire) [(SA663)]  
R5F21272SJFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21272SJFP@QFP32(UART mode) [(SA663)]  
R5F21272SKFP@QFP32 [(SA663)]  
R5F21272SKFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21272SKFP@QFP32(single wire) [(SA663)]  
R5F21272SKFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21272SKFP@QFP32(UART mode) [(SA663)]  
R5F21272SNFP@QFP32 [(SA663)]  
R5F21272SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21272SNFP@QFP32(single wire) [(SA663)]  
R5F21272SNFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21272SNFP@QFP32(UART mode) [(SA663)]  
R5F21274DFP@QFP32 [(SA663)]  
R5F21274DFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274DFP@QFP32(single wire) [(SA663)]  
R5F21274DFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274DFP@QFP32(UART mode) [(SA663)]  
R5F21274JFP@QFP32 [(SA663)]  
R5F21274JFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274JFP@QFP32(single wire) [(SA663)]  
R5F21274JFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274JFP@QFP32(UART mode) [(SA663)]  
R5F21274KFP@QFP32 [(SA663)]  
R5F21274KFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274KFP@QFP32(single wire) [(SA663)]  
R5F21274KFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274KFP@QFP32(UART mode) [(SA663)]  
R5F21274NFP@QFP32 [(SA663)]  
R5F21274NFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274NFP@QFP32(single wire) [(SA663)]  
R5F21274NFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274NFP@QFP32(UART mode) [(SA663)]  
R5F21274SDFP@QFP32 [(SA663)]  
R5F21274SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274SDFP@QFP32(single wire) [(SA663)]  
R5F21274SDFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274SDFP@QFP32(UART mode) [(SA663)]  
R5F21274SJFP@QFP32 [(SA663)]

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R5F21274SJFP@QFP32(single ISP) [ISP-HEADER01]
R5F21274SJFP@QFP32(single wire) [(SA663)]
R5F21274SJFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21274SJFP@QFP32(UART mode) [(SA663)]
R5F21274SKFP@QFP32 [(SA663)]
R5F21274SKFP@QFP32(single ISP) [ISP-HEADER01]
R5F21274SKFP@QFP32(single wire) [(SA663)]
R5F21274SKFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21274SKFP@QFP32(UART mode) [(SA663)]
R5F21274SNFP@QFP32 [(SA663)]
R5F21274SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F21274SNFP@QFP32(single wire) [(SA663)]
R5F21274SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21274SNFP@QFP32(UART mode) [(SA663)]
R5F21275DFP@QFP32 [(SA663)]
R5F21275DFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275DFP@QFP32(single wire) [(SA663)]
R5F21275DFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275DFP@QFP32(UART mode) [(SA663)]
R5F21275JFP@QFP32 [(SA663)]
R5F21275JFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275JFP@QFP32(single wire) [(SA663)]
R5F21275JFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275JFP@QFP32(UART mode) [(SA663)]
R5F21275KFP@QFP32 [(SA663)]
R5F21275KFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275KFP@QFP32(single wire) [(SA663)]
R5F21275KFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275KFP@QFP32(UART mode) [(SA663)]
R5F21275NFP@QFP32 [(SA663)]
R5F21275NFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275NFP@QFP32(single wire) [(SA663)]
R5F21275NFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275NFP@QFP32(UART mode) [(SA663)]
R5F21275SDFP@QFP32 [(SA663)]
R5F21275SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SDFP@QFP32(single wire) [(SA663)]
R5F21275SDFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SDFP@QFP32(UART mode) [(SA663)]
R5F21275SJFP@QFP32 [(SA663)]
R5F21275SJFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SJFP@QFP32(single wire) [(SA663)]
R5F21275SJFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SJFP@QFP32(UART mode) [(SA663)]
R5F21275SKFP@QFP32 [(SA663)]
R5F21275SKFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SKFP@QFP32(single wire) [(SA663)]
R5F21275SKFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SKFP@QFP32(UART mode) [(SA663)]
R5F21275SNFP@QFP32 [(SA663)]
R5F21275SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SNFP@QFP32(single wire) [(SA663)]
R5F21275SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SNFP@QFP32(UART mode) [(SA663)]
R5F21276DFP@QFP32 [(SA663)]
R5F21276DFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276DFP@QFP32(single wire) [(SA663)]
R5F21276DFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276DFP@QFP32(UART mode) [(SA663)]
R5F21276JFP@QFP32 [(SA663)]
R5F21276JFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276JFP@QFP32(single wire) [(SA663)]
R5F21276JFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276JFP@QFP32(UART mode) [(SA663)]
R5F21276KFP@QFP32 [(SA663)]
R5F21276KFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276KFP@QFP32(single wire) [(SA663)]
R5F21276KFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276KFP@QFP32(UART mode) [(SA663)]
R5F21276NFP@QFP32 [(SA663)]
R5F21276NFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276NFP@QFP32(single wire) [(SA663)]
R5F21276NFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276NFP@QFP32(UART mode) [(SA663)]
R5F21276SDFP@QFP32 [(SA663)]
R5F21276SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276SDFP@QFP32(single wire) [(SA663)]
R5F21276SDFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SDFP@QFP32(UART mode) [(SA663)]
R5F21276SJFP@QFP32 [(SA663)]
R5F21276SJFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21276SJFP@QFP32(single wire) [(SA663)]
R5F21276SJFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SJFP@QFP32(UART mode) [(SA663)]
R5F21276SKFP@QFP32 [(SA663)]
R5F21276SKFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276SKFP@QFP32(single wire) [(SA663)]
R5F21276SKFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SKFP@QFP32(UART mode) [(SA663)]
R5F21276SNFP@QFP32 [(SA663)]
R5F21276SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276SNFP@QFP32(single wire) [(SA663)]
R5F21276SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SNFP@QFP32(UART mode) [(SA663)]
R5F21282DSP@SOIC20 [(SA026)]
R5F21282DSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282DSP@SOIC20(single wire) [(SA026)]
R5F21282DSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282DSP@SOIC20(UART mode) [(SA026)]
R5F21282JSP@SOIC20 [(SA026)]
R5F21282JSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282JSP@SOIC20(single wire) [(SA026)]
R5F21282JSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282JSP@SOIC20(UART mode) [(SA026)]
R5F21282KSP@SOIC20 [(SA026)]
R5F21282KSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282KSP@SOIC20(single wire) [(SA026)]
R5F21282KSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282KSP@SOIC20(UART mode) [(SA026)]
R5F21282NSP@SOIC20 [(SA026)]
R5F21282NSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282NSP@SOIC20(single wire) [(SA026)]
R5F21282NSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282NSP@SOIC20(UART mode) [(SA026)]
R5F21282SDSP@SOIC20 [(SA026)]
R5F21282SDSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SDSP@SOIC20(single wire) [(SA026)]
R5F21282SDSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SDSP@SOIC20(UART mode) [(SA026)]
R5F21282SJS@SOIC20 [(SA026)]
R5F21282SJS@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SJS@SOIC20(single wire) [(SA026)]
R5F21282SJS@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SJS@SOIC20(UART mode) [(SA026)]
R5F21282SKSP@SOIC20 [(SA026)]
R5F21282SKSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SKSP@SOIC20(single wire) [(SA026)]
R5F21282SKSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SKSP@SOIC20(UART mode) [(SA026)]
R5F21282SNSP@SOIC20 [(SA026)]
R5F21282SNSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SNSP@SOIC20(single wire) [(SA026)]
R5F21282SNSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SNSP@SOIC20(UART mode) [(SA026)]
R5F21284DSP@SOIC20 [(SA026)]
R5F21284DSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284DSP@SOIC20(single wire) [(SA026)]
R5F21284DSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284DSP@SOIC20(UART mode) [(SA026)]
R5F21284JSP@SOIC20 [(SA026)]
R5F21284JSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284JSP@SOIC20(single wire) [(SA026)]
R5F21284JSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284JSP@SOIC20(UART mode) [(SA026)]
R5F21284KSP@SOIC20 [(SA026)]
R5F21284KSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284KSP@SOIC20(single wire) [(SA026)]
R5F21284KSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284KSP@SOIC20(UART mode) [(SA026)]
R5F21284NSP@SOIC20 [(SA026)]
R5F21284NSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284NSP@SOIC20(single wire) [(SA026)]
R5F21284NSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284NSP@SOIC20(UART mode) [(SA026)]
R5F21284SDSP@SOIC20 [(SA026)]
R5F21284SDSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284SDSP@SOIC20(single wire) [(SA026)]
R5F21284SDSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284SDSP@SOIC20(UART mode) [(SA026)]
R5F21284SJS@SOIC20 [(SA026)]
R5F21284SJS@SOIC20(single ISP) [ISP-HEADER01]
R5F21284SJS@SOIC20(single wire) [(SA026)]
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R5F21284SJSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21284SJSP@SOIC20(UART mode) [(SA026)]  
R5F21284SKSP@SOIC20 [(SA026)]  
R5F21284SKSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21284SKSP@SOIC20(single wire) [(SA026)]  
R5F21284SKSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21284SKSP@SOIC20(UART mode) [(SA026)]  
R5F21284SNSP@SOIC20 [(SA026)]  
R5F21284SNSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21284SNSP@SOIC20(single wire) [(SA026)]  
R5F21284SNSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21284SNSP@SOIC20(UART mode) [(SA026)]  
R5F21292DSP@SOIC20 [(SA026)]  
R5F21292DSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292DSP@SOIC20(single wire) [(SA026)]  
R5F21292DSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292DSP@SOIC20(UART mode) [(SA026)]  
R5F21292JSP@SOIC20 [(SA026)]  
R5F21292JSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292JSP@SOIC20(single wire) [(SA026)]  
R5F21292JSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292JSP@SOIC20(UART mode) [(SA026)]  
R5F21292KSP@SOIC20 [(SA026)]  
R5F21292KSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292KSP@SOIC20(single wire) [(SA026)]  
R5F21292KSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292KSP@SOIC20(UART mode) [(SA026)]  
R5F21292NSP@SOIC20 [(SA026)]  
R5F21292NSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292NSP@SOIC20(single wire) [(SA026)]  
R5F21292NSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292NSP@SOIC20(UART mode) [(SA026)]  
R5F21292SDSP@SOIC20 [(SA026)]  
R5F21292SDSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292SDSP@SOIC20(single wire) [(SA026)]  
R5F21292SDSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292SDSP@SOIC20(UART mode) [(SA026)]  
R5F21292SJSP@SOIC20 [(SA026)]  
R5F21292SJSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292SJSP@SOIC20(single wire) [(SA026)]  
R5F21292SJSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292SJSP@SOIC20(UART mode) [(SA026)]  
R5F21292SKSP@SOIC20 [(SA026)]  
R5F21292SKSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292SKSP@SOIC20(single wire) [(SA026)]  
R5F21292SKSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292SKSP@SOIC20(UART mode) [(SA026)]  
R5F21292SNSP@SOIC20 [(SA026)]  
R5F21292SNSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21292SNSP@SOIC20(single wire) [(SA026)]  
R5F21292SNSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21292SNSP@SOIC20(UART mode) [(SA026)]  
R5F21294DSP@SOIC20 [(SA026)]  
R5F21294DSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294DSP@SOIC20(single wire) [(SA026)]  
R5F21294DSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21294DSP@SOIC20(UART mode) [(SA026)]  
R5F21294JSP@SOIC20 [(SA026)]  
R5F21294JSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294JSP@SOIC20(single wire) [(SA026)]  
R5F21294JSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21294JSP@SOIC20(UART mode) [(SA026)]  
R5F21294KSP@SOIC20 [(SA026)]  
R5F21294KSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294KSP@SOIC20(single wire) [(SA026)]  
R5F21294KSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21294KSP@SOIC20(UART mode) [(SA026)]  
R5F21294NSP@SOIC20 [(SA026)]  
R5F21294NSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294NSP@SOIC20(single wire) [(SA026)]  
R5F21294NSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21294NSP@SOIC20(UART mode) [(SA026)]  
R5F21294SDSP@SOIC20 [(SA026)]  
R5F21294SDSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294SDSP@SOIC20(single wire) [(SA026)]  
R5F21294SDSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21294SDSP@SOIC20(UART mode) [(SA026)]  
R5F21294SJSP@SOIC20 [(SA026)]  
R5F21294SJSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294SJSP@SOIC20(single wire) [(SA026)]  
R5F21294SJSP@SOIC20(UART ISP) [ISP-HEADER01]

R5F21294SJSP@SOIC20(UART mode) [(SA026)]  
R5F21294SKSP@SOIC20 [(SA026)]  
R5F21294SKSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294SKSP@SOIC20(single wire) [(SA026)]  
R5F21294SKSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21294SKSP@SOIC20(UART mode) [(SA026)]  
R5F21294SNSP@SOIC20 [(SA026)]  
R5F21294SNSP@SOIC20(single ISP) [ISP-HEADER01]  
R5F21294SNSP@SOIC20(single wire) [(SA026)]  
R5F21294SNSP@SOIC20(UART ISP) [ISP-HEADER01]  
R5F21294SNSP@SOIC20(UART mode) [(SA026)]  
R5F212A7SDFA@TQFP64 [(SA768-B251)]  
R5F212A7SDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A7SDFA@TQFP64(single wire) [(SA768-B251)]  
R5F212A7SDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A7SDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212A7SDFP@TQFP64 [(SA732-B251)]  
R5F212A7SDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A7SDFP@TQFP64(single wire) [(SA732-B251)]  
R5F212A7SDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A7SDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212A7SNFA@TQFP64 [(SA768-B251)]  
R5F212A7SNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A7SNFA@TQFP64(single wire) [(SA768-B251)]  
R5F212A7SNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A7SNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212A7SNFP@TQFP64 [(SA732-B251)]  
R5F212A7SNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A7SNFP@TQFP64(single wire) [(SA732-B251)]  
R5F212A7SNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A7SNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212A8SDFA@TQFP64 [(SA768-B251)]  
R5F212A8SDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A8SDFA@TQFP64(single wire) [(SA768-B251)]  
R5F212A8SDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A8SDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212A8SDFP@TQFP64 [(SA732-B251)]  
R5F212A8SDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A8SDFP@TQFP64(single wire) [(SA732-B251)]  
R5F212A8SDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A8SDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212A8SNFA@TQFP64 [(SA768-B251)]  
R5F212A8SNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A8SNFA@TQFP64(single wire) [(SA768-B251)]  
R5F212A8SNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A8SNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212A8SNFP@TQFP64 [(SA732-B251)]  
R5F212A8SNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212A8SNFP@TQFP64(single wire) [(SA732-B251)]  
R5F212A8SNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212A8SNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212AASDFA@TQFP64 [(SA768-B251)]  
R5F212AASDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212AASDFA@TQFP64(single wire) [(SA768-B251)]  
R5F212AASDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212AASDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212AASDFP@TQFP64 [(SA732-B251)]  
R5F212AASDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212AASDFP@TQFP64(single wire) [(SA732-B251)]  
R5F212AASDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212AASDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212AASNFA@TQFP64 [(SA768-B251)]  
R5F212AASNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212AASNFA@TQFP64(single wire) [(SA768-B251)]  
R5F212AASNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212AASNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212AASNFP@TQFP64 [(SA732-B251)]  
R5F212AASNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212AASNFP@TQFP64(single wire) [(SA732-B251)]  
R5F212AASNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212AASNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212ACSDFA@TQFP64 [(SA768-B251)]  
R5F212ACSDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212ACSDFA@TQFP64(single wire) [(SA768-B251)]  
R5F212ACSDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212ACSDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212ACSDFP@TQFP64 [(SA732-B251)]  
R5F212ACSDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212ACSDFP@TQFP64(single wire) [(SA732-B251)]  
R5F212ACSDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212ACSDFP@TQFP64(UART mode) [(SA732+B251)]



R5F212ACSNFA@TQFP64 [(SA768-B251)]  
R5F212ACSNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212ACSNFA@TQFP64(single wire) [(SA768-B251)]  
R5F212ACSNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212ACSNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212ACSNFP@TQFP64 [(SA732-B251)]  
R5F212ACSNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212ACSNFP@TQFP64(single wire) [(SA732-B251)]  
R5F212ACSNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212ACSNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212B7SDFA@TQFP64 [(SA768-B251)]  
R5F212B7SDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B7SDFA@TQFP64(single wire) [(SA768+B251)]  
R5F212B7SDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B7SDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212B7SDFP@TQFP64 [(SA732-B251)]  
R5F212B7SDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B7SDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B7SDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B7SDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212B7SNFA@TQFP64 [(SA768-B251)]  
R5F212B7SNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B7SNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212B7SNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B7SNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212B7SNFP@TQFP64 [(SA732-B251)]  
R5F212B7SNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B7SNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B7SNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B7SNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212B8SDFA@TQFP64 [(SA768-B251)]  
R5F212B8SDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SDFA@TQFP64(single wire) [(SA768+B251)]  
R5F212B8SDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212B8SDFP@TQFP64 [(SA732-B251)]  
R5F212B8SDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B8SDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212B8SNFA@TQFP64 [(SA768-B251)]  
R5F212B8SNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212B8SNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212B8SNFP@TQFP64 [(SA732-B251)]  
R5F212B8SNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B8SNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BASDFA@TQFP64 [(SA768-B251)]  
R5F212BASDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASDFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BASDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BASDFP@TQFP64 [(SA732-B251)]  
R5F212BASDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BASDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BASNFA@TQFP64 [(SA768-B251)]  
R5F212BASNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BASNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BASNFP@TQFP64 [(SA732-B251)]  
R5F212BASNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BASNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BCSDFA@TQFP64 [(SA768-B251)]  
R5F212BCSDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSDFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BCSDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BCSDFP@TQFP64 [(SA732-B251)]  
R5F212BCSDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BCSDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BCSNFA@TQFP64 [(SA768-B251)]

R5F212BCSNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BCSNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BCSNFP@TQFP64 [(SA732-B251)]  
R5F212BCSNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BCSNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212C7SDFP@TQFP80 [(SA731-B249)]  
R5F212C7SDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212C7SDFP@TQFP80(single wire) [(SA731-B249)]  
R5F212C7SDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212C7SDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212C7SNFP@TQFP80 [(SA731-B249)]  
R5F212C7SNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212C7SNFP@TQFP80(single wire) [(SA731-B249)]  
R5F212C7SNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212C7SNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212C8SDFP@TQFP80 [(SA731-B249)]  
R5F212C8SDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212C8SDFP@TQFP80(single wire) [(SA731-B249)]  
R5F212C8SDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212C8SDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212C8SNFP@TQFP80 [(SA731-B249)]  
R5F212C8SNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212C8SNFP@TQFP80(single wire) [(SA731-B249)]  
R5F212C8SNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212C8SNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212CASDFP@TQFP80 [(SA731-B249)]  
R5F212CASDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212CASDFP@TQFP80(single wire) [(SA731-B249)]  
R5F212CASDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212CASDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212CASNFP@TQFP80 [(SA731-B249)]  
R5F212CASNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212CASNFP@TQFP80(single wire) [(SA731-B249)]  
R5F212CASNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212CASNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212CCSDFP@TQFP80 [(SA731-B249)]  
R5F212CCSDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212CCSDFP@TQFP80(single wire) [(SA731-B249)]  
R5F212CCSDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212CCSDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212CCSNFP@TQFP80 [(SA731-B249)]  
R5F212CCSNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212CCSNFP@TQFP80(single wire) [(SA731-B249)]  
R5F212CCSNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212CCSNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212D7SDFP@TQFP80 [(SA731-B249)]  
R5F212D7SDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212D7SDFP@TQFP80(single wire) [(SA731+B249)]  
R5F212D7SDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212D7SDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212D7SNFP@TQFP80 [(SA731-B249)]  
R5F212D7SNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212D7SNFP@TQFP80(single wire) [(SA731+B249)]  
R5F212D7SNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212D7SNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212D8SDFP@TQFP80 [(SA731-B249)]  
R5F212D8SDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212D8SDFP@TQFP80(single wire) [(SA731+B249)]  
R5F212D8SDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212D8SDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212D8SNFP@TQFP80 [(SA731-B249)]  
R5F212D8SNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212D8SNFP@TQFP80(single wire) [(SA731+B249)]  
R5F212D8SNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212D8SNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212DASDFP@TQFP80 [(SA731-B249)]  
R5F212DASDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212DASDFP@TQFP80(single wire) [(SA731+B249)]  
R5F212DASDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212DASDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212DASNFP@TQFP80 [(SA731-B249)]  
R5F212DASNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212DASNFP@TQFP80(single wire) [(SA731+B249)]  
R5F212DASNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212DASNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212DCSDFP@TQFP80 [(SA731-B249)]  
R5F212DCSDFP@TQFP80(single ISP) [ISP-HEADER01]

R5F212DCSDFP@TQFP80(single wire) [(SA731+B249)]  
R5F212DCSDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212DCSDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212DCSNFP@TQFP80 [(SA731-B249)]  
R5F212DCSNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212DCSNFP@TQFP80(single wire) [(SA731+B249)]  
R5F212DCSNFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212DCSNFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212G4SDFP@QFP32 [(SA663)]  
R5F212G4SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212G4SDFP@QFP32(single wire) [(SA663)]  
R5F212G4SNFP@QFP32 [(SA663)]  
R5F212G4SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212G4SNFP@QFP32(single wire) [(SA663)]  
R5F212G5SDFP@QFP32 [(SA663)]  
R5F212G5SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212G5SDFP@QFP32(single wire) [(SA663)]  
R5F212G5SNFP@QFP32 [(SA663)]  
R5F212G5SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212G5SNFP@QFP32(single wire) [(SA663)]  
R5F212G6SDFP@QFP32 [(SA663)]  
R5F212G6SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212G6SDFP@QFP32(single wire) [(SA663)]  
R5F212G6SNFP@QFP32 [(SA663)]  
R5F212G6SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212G6SNFP@QFP32(single wire) [(SA663)]  
R5F212H1SDSP@TSSOP20 [(SA026-B001)]  
R5F212H1SDSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212H1SDSP@TSSOP20(single wire [(SA026-B001)]  
R5F212H1SNSP@TSSOP20 [(SA026-B001)]  
R5F212H1SNSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212H1SNSP@TSSOP20(single wire [(SA026-B001)]  
R5F212H2SDSP@TSSOP20 [(SA725-B005)]  
R5F212H2SDSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212H2SDSP@TSSOP20(single wire [(SA026-B001)]  
R5F212H2SNSP@TSSOP20 [(SA725-B005)]  
R5F212H2SNSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212H2SNSP@TSSOP20(single wire [(SA026-B001)]  
R5F212J0SDSP@TSSOP20 [(SA026-B001)]  
R5F212J0SDSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212J0SDSP@TSSOP20(single wire [(SA026-B001)]  
R5F212J0SNSP@TSSOP20 [(SA026-B001)]  
R5F212J0SNSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212J0SNSP@TSSOP20(single wire [(SA026-B001)]  
R5F212J1SDSP@TSSOP20 [(SA026-B001)]  
R5F212J1SDSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212J1SDSP@TSSOP20(single wire [(SA026-B001)]  
R5F212J1SNSP@TSSOP20 [(SA026-B001)]  
R5F212J1SNSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F212J1SNSP@TSSOP20(single wire [(SA026-B001)]  
R5F212K2SDFP@QFP32 [(SA663-B005)]  
R5F212K2SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212K2SDFP@QFP32(single wire) [(SA663-B005)]  
R5F212K2SNFP@QFP32 [(SA663-B005)]  
R5F212K2SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212K2SNFP@QFP32(single wire) [(SA663-B005)]  
R5F212K4SDFP@QFP32 [(SA663-B005)]  
R5F212K4SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212K4SDFP@QFP32(single wire) [(SA663-B005)]  
R5F212K4SNFP@QFP32 [(SA663-B005)]  
R5F212K4SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212K4SNFP@QFP32(single wire) [(SA663-B005)]  
R5F212L2SDFP@QFP32 [(SA663-B005)]  
R5F212L2SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212L2SDFP@QFP32(single wire) [(SA663+B005)]  
R5F212L2SNFP@QFP32 [(SA663-B005)]  
R5F212L2SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212L2SNFP@QFP32(single wire) [(SA663+B005)]  
R5F212L4SDFP@QFP32 [(SA663-B005)]  
R5F212L4SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212L4SDFP@QFP32(single wire) [(SA663+B005)]  
R5F212L4SNFP@QFP32 [(SA663-B005)]  
R5F212L4SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F212L4SNFP@QFP32(single wire) [(SA663+B005)]  
R5F363A6DFA@PQFP100(\*) [(TA012-B006)]  
R5F363A6DFB@PQFP100(\*) [(TA013-B006)]  
R5F363A6NFA@PQFP100(\*) [(TA012-B006)]  
R5F363A6NFB@PQFP100(\*) [(TA013-B006)]  
R5F363AEDFA@PQFP100(\*) [(TA012-B006)]  
R5F363AEDFB@PQFP100(\*) [(TA013-B006)]  
R5F363AENFA@PQFP100(\*) [(TA012-B006)]

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R5F363AENFB@PQFP100 (*) [(TA013-B006)]
R5F363AKDFA@PQFP100 (*) [(TA012-B006)]
R5F363AKDFB@PQFP100 (*) [(TA013-B006)]
R5F363AKNFA@PQFP100 (*) [(TA012-B006)]
R5F363AKNFB@PQFP100 (*) [(TA013-B006)]
R5F363AMDFA@PQFP100 (*) [(TA012-B006)]
R5F363AMDFA@PQFP100 (*) [(TA013-B006)]
R5F363AMNFA@PQFP100 (*) [(TA012-B006)]
R5F363AMNFB@PQFP100 (*) [(TA013-B006)]
R5F36406DFA@PQFP100 (*) [(TA012-B006)]
R5F36406DFB@PQFP100 (*) [(TA013-B006)]
R5F36406NFA@PQFP100 (*) [(TA012-B006)]
R5F36406NFB@PQFP100 (*) [(TA013-B006)]
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R5F3640DDFB@PQFP100 (*) [(TA013-B006)]
R5F3640DNFA@PQFP100 (*) [(TA012-B006)]
R5F3640DNFB@PQFP100 (*) [(TA013-B006)]
R5F3640MDFA@PQFP100 (*) [(TA012-B006)]
R5F3640MDFB@PQFP100 (*) [(TA013-B006)]
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R5F3640MNFB@PQFP100 (*) [(TA013-B006)]
R5F364A6DFA@PQFP100 (*) [(TA012-B006)]
R5F364A6DFB@PQFP100 (*) [(TA013-B006)]
R5F364A6NFA@PQFP100 (*) [(TA012-B006)]
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R5F364AEDFA@PQFP100 (*) [(TA012-B006)]
R5F364AEDFB@PQFP100 (*) [(TA013-B006)]
R5F364AENFA@PQFP100 (*) [(TA012-B006)]
R5F364AENFB@PQFP100 (*) [(TA013-B006)]
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R5F364AMDFA@PQFP100 (*) [(TA013-B006)]
R5F364AMNFA@PQFP100 (*) [(TA012-B006)]
R5F364AMNFB@PQFP100 (*) [(TA013-B006)]
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R5F36506DFB@PQFP100 (*) [(TA013-B006)]
R5F36506NFA@PQFP100 (*) [(TA012-B006)]
R5F36506NFB@PQFP100 (*) [(TA013-B006)]
R5F3650EDFA@PQFP100 (*) [(TA012-B006)]
R5F3650EDFB@PQFP100 (*) [(TA013-B006)]
R5F3650ENFA@PQFP100 (*) [(TA012-B006)]
R5F3650ENFB@PQFP100 (*) [(TA013-B006)]
R5F3650KDFA@PQFP100 (*) [(TA012-B006)]
R5F3650KDFB@PQFP100 (*) [(TA013-B006)]
R5F3650KNFA@PQFP100 (*) [(TA012-B006)]
R5F3650KNFB@PQFP100 (*) [(TA013-B006)]
R5F3650MDFA@PQFP100 (*) [(TA012-B006)]
R5F3650MDFB@PQFP100 (*) [(TA013-B006)]
R5F3650MNFA@PQFP100 (*) [(TA012-B006)]
R5F3650MNFB@PQFP100 (*) [(TA013-B006)]
R5F3650NDFA@PQFP100 (*) [(TA012-B006)]
R5F3650NDFB@PQFP100 (*) [(TA013-B006)]
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R5F3650NNFB@PQFP100 (*) [(TA013-B006)]
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R5F3650RDFB@PQFP100 (*) [(TA013-B006)]
R5F3650RNFA@PQFP100 (*) [(TA012-B006)]
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R5F3650TDFB@PQFP100 (*) [(TA013-B006)]
R5F3650TNFA@PQFP100 (*) [(TA012-B006)]
R5F3650TNFB@PQFP100 (*) [(TA013-B006)]
R5F3651EDFC@PQFP128 (*) [(SA720-B228)]
R5F3651ENFC@PQFP128 (*) [(SA720-B228)]
R5F3651KDFC@PQFP128 (*) [(SA720-B228)]
R5F3651KNFC@PQFP128 (*) [(SA720-B228)]
R5F3651MDFC@PQFP128 (*) [(SA720-B228)]
R5F3651MNFC@PQFP128 (*) [(SA720-B228)]
R5F3651NDFC@PQFP128 (*) [(SA720-B228)]
R5F3651NNFC@PQFP128 (*) [(SA720-B228)]
R5F3651RDFC@PQFP128 (*) [(SA720-B228)]
R5F3651RNFC@PQFP128 (*) [(SA720-B228)]
R5F3651TDFC@PQFP128 (*) [(SA720-B228)]
R5F3651TNFC@PQFP128 (*) [(SA720-B228)]
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**MMI**

PLD

PLS167	PLS167@PLCC28 [(SA008A)]
PLS167A	PLS167A@PLCC28 [(SA008A)]
PLS167B	PLS167B@PLCC28 [(SA008A)]
PLS168	PLS168@PLCC28 [(SA008A)]
PLS168A	PLS168A@PLCC28 [(SA008A)]
PLS168B	PLS168B@PLCC28 [(SA008A)]

## MOSEL-VITELIC

### E(E) PROM/FRAM/NVRAM

V29C31004B	V29C31004B@PLCC32 [(SA015A1T)]
V29C31004B@TSOP32 [(SA410T)]	V29C31004T
V29C31004T@PLCC32 [(SA015A1T)]	V29C31004T@TSOP32 [(SA410T)]
V29C51000B	V29C51000B@PLCC32 [(SA015A1T)]
V29C51000T	V29C51000T@PLCC32 [(SA015A1T)]
V29C51001B	V29C51001B@PLCC32 [(SA015A1T)]
V29C51001B@TSOP32 [(SA410T)]	V29C51001T
V29C51001T@PLCC32 [(SA015A1T)]	V29C51001T@TSOP32 [(SA410T)]
V29C51002B	V29C51002B@PLCC32 [(SA015A1T)]
V29C51002B@TSOP32 [(SA410T)]	V29C51002T
V29C51002T@PLCC32 [(SA015A1T)]	V29C51002T@TSOP32 [(SA410T)]
V29C51004B	V29C51004B@PLCC32 [(SA015A1T)]
V29C51004B@TSOP32 [(SA410T)]	V29C51004T
V29C51004T@PLCC32 [(SA015A1T)]	V29C51004T@TSOP32 [(SA410T)]
V29LC51000	V29LC51000@PLCC32 [(SA015A1T)]
V29LC51001	V29LC51001@PLCC32 [(SA015A1T)]
V29LC51002	V29LC51002@PLCC32 [(SA015A1T)]

### MICROCONTROLLER

MSU1958	MSU1958@PLCC44 [(SA244)]
MSU1958@TQFP44 [(SA245A)]	MSU2952
MSU2952@PLCC44 [(SA244)]	MSU2952@TQFP44 [(SA245A)]
MSU2958	MSU2958@PLCC44 [(SA244)]
MSU2958@TQFP44 [(SA245A)]	MSU2964
MSU2964@PLCC44 [(SA244)]	MSU2964@TQFP44 [(SA245A)]

## MOSTEK

### E(E) PROM/FRAM/NVRAM

ET2716	ETC2716
ETC2732	MK2716
MK2764	MK48C02
MK48C12	MK48T02
MK48T08	MK48T12
MK48T12B	MK48T18
MK48Z02	MK48Z08
MK48Z12	MK48Z12B
MK48Z18	

## MOTOROLA

### E(E) PROM/FRAM/NVRAM

MC68764	MC68766
MCM2716	

### DRAM & SRAM

MCM2018A	MCM2018A@PLCC32 [(SA015A1T)]
MCM60256A	MCM60256A@SOIC28 [(SA630)]
MCM60256AC	MCM60256AC@SOIC28 [(SA630)]
MCM60256AV	MCM60256AV@SOIC28 [(SA630)]
MCM60L256A	MCM60L256A@SOIC28 [(SA630)]
MCM60L256AC	MCM60L256AC@SOIC28 [(SA630)]
MCM60L256AV	MCM60L256AV@SOIC28 [(SA630)]
MCM6206	MCM6206@SOIC28 [(SA630)]

MCM6206C	MCM6206C@SOIC28 [(SA630)]
MCM6207	MCM6207@SOJ24 [(SA646)]
MCM6207C	MCM6207C@SOJ24 [(SA646)]
MCM6208	MCM6208@SOJ24 [(SA646)]
MCM6208C	MCM6208C@SOJ24 [(SA646)]
MCM6209	MCM6209@SOJ28 [(SA646)]
MCM6209C	MCM6209C@SOJ28 [(SA646)]
MCM6229	MCM6229(300m)@SOJ28 [(SA646)]
MCM6229(400m)@SOJ28 [(SA661)]	MCM6229A
MCM6229A(300m)@SOJ28 [(SA646)]	MCM6229A(400m)@SOJ28 [(SA661)]
MCM6264	MCM6264@SOIC28 [(SA630)]
MCM6264C	MCM6264C@SOIC28 [(SA630)]
MCM6268	MCM6269
MCM6287	MCM6287@SOJ24 [(SA646)]
MCM6288	MCM6288@SOJ22 [(SA646)]
MCM6288B	MCM6288B@SOJ22 [(SA646)]
MCM6288C	MCM6288C@SOJ22 [(SA646)]
MCM6290	MCM6290@SOJ24 [(SA646)]
MCM6290B	MCM6290B@SOJ24 [(SA646)]
MCM6290C	MCM6290C@SOJ24 [(SA646)]
MCM62L07	MCM62L07@SOJ24 [(SA646)]
MCM62L08	MCM62L08@SOJ24 [(SA646)]
MCM62L09	MCM62L09@SOJ28 [(SA646)]
MCM6706	MCM6706@SOIC28 [(SA630)]
MCM6706A	MCM6706A@SOJ28 [(SA646)]
MCM6708A	MCM6708A@SOJ24 [(SA646)]
MCM6709A	MCM6709A@SOJ28 [(SA646)]

## MICROCONTROLLER

68HC711E9MFN2@PLCC52(*) [(SA647-B5202)]	
68HC711E9MFNE2@PLCC52(*) [(SA647-B5202)]	
68HC711E9VFN2@PLCC52(*) [(SA647-B5202)]	
68HC711E9VFNE2@PLCC52(*) [(SA647-B5202)]	
DSP56F801(FA60)@TQFP48 [(SA248)]	
DSP56F801(FA60E)@TQFP48 [(SA248)]	
DSP56F801(FA80)@TQFP48 [(SA248)]	
DSP56F801(FA80E)@TQFP48 [(SA248)]	
DSP56F802(TA60)@TQFP32 [(SA663)]	
DSP56F802(TA60E)@TQFP32 [(SA663)]	
DSP56F802(TA80)@TQFP32 [(SA663)]	
DSP56F802(TA80E)@TQFP32 [(SA663)]	
DSP56F803(BU80)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F803(BU80E)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F805(FV80)@TQFP144(JTAG) [ISP-HEADER01]	
DSP56F805(FV80E)@TQFP144(JTAG) [ISP-HEADER01]	
DSP56F807(PY80)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F807(PY80E)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F807(VF80)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F807(VF80E)@LQFP160(JTAG) [ISP-HEADER01]	
DSP56F826(BU80)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F826(BU80E)@TQFP100(JTAG) [ISP-HEADER01]	
DSP56F827(FG80)@TQFP128(JTAG) [ISP-HEADER01]	
DSP56F827(FG80E)@TQFP128(JTAG) [ISP-HEADER01]	
MC56F8011VF AE@QFP32 [(SA663+B005)]	
MC56F8013VF AE@QFP32 [(SA663+B005)]	
MC56F8014VF AE@QFP32 [(SA663+B005)]	
MC56F8023MF AE@QFP32 [(SA663+B005)]	
MC56F8023VF AE@QFP32 [(SA663+B005)]	
MC56F8025VLD@QFP44 [(SA245A+B005)]	
MC56F8036MF AE@QFP48 [(SA248+B005)]	
MC56F8036VF AE@QFP48 [(SA248+B005)]	
MC56F8037VLH@QFP64 [(PEP+S616)]	
MC56F8122VFA@TQFP48 [(SA248+B005)]	
MC56F8122VF AE@TQFP48 [(SA248+B005)]	
MC56F8123VFB@TQFP64 [(PEP+S616)]	
MC56F8123VFB E@TQFP64 [(PEP+S616)]	
MC56F8322MFA60@TQFP48 [(SA248+B005)]	
MC56F8322MF AE@TQFP48 [(SA248+B005)]	
MC56F8322VFA60@TQFP48 [(SA248+B005)]	
MC56F8322VF AE@TQFP48 [(SA248+B005)]	
MC56F8323MFB60@TQFP64 [(PEP+S616)]	
MC56F8323MFB E@TQFP64 [(PEP+S616)]	
MC56F8323VFB60@TQFP64 [(PEP+S616)]	
MC56F8323VFB E@TQFP64 [(PEP+S616)]	
MC68705R3	MC68705R5
MC68705U3	MC68705U5
MC68HC11A0	MC68HC11A0@PLCC52 [(PEP+S415T)]
MC68HC11A1	MC68HC11A1@PLCC52 [(PEP+S415T)]

MC68HC11A8 MC68HC11A8@PLCC52 [(PEP+S415T)]  
 MC68HC11E1@PLCC52 [(PEP+S415T)]  
 MC68HC11E1@PLCC52(\*) [(SA647-B5202)]  
 MC68HC11E1@QFP52 [(PEP+S673)] MC68HC11E20@PLCC52 [(PEP+S415T)]  
 MC68HC11E20@PLCC52(\*) [(SA647-B5202)]  
 MC68HC11E20@QFP52 [(PEP+S673)] MC68HC11E9@PLCC52 [(PEP+S415T)]  
 MC68HC11E9@PLCC52(\*) [(SA647-B5202)]  
 MC68HC11E9@QFP52 [(PEP+S673)] MC68HC11F1@PLCC68 [(PEP+S414T)]  
 MC68HC11K1@PLCC84 [(PEP+S416T)]  
 MC68HC11K1@TQFP80(\*) [(TA031-B006)]  
 MC68HC11P1@PLCC84(\*) [(SA649-B8405)]  
 MC68HC705B16@PLCC52 [(PEP+S415T)]  
 MC68HC705B16@TQFP64 [(PEP+S625A)]  
 MC68HC705B16@TQFP64(\*) [(SA668+B204)]  
 MC68HC705B16N@PLCC52 [(PEP+S415T)]  
 MC68HC705B16N@TQFP64 [(PEP+S625A)]  
 MC68HC705B16N@TQFP64(\*) [(SA668+B204)]  
 MC68HC705B5@PLCC52 [(PEP+S415T)] MC68HC705C4  
 MC68HC705C4@PLCC44 [(SA244)] MC68HC705C4A  
 MC68HC705C4A@PLCC44 [(SA244)] MC68HC705C8  
 MC68HC705C8@PLCC44 [(SA244)] MC68HC705C8@SDIP42 [SA028]  
 MC68HC705C8@TQFP44 [(SA245A)] MC68HC705C8A  
 MC68HC705C8A@PLCC44 [(SA244)] MC68HC705C8A@SDIP42 [SA028]  
 MC68HC705C8A@TQFP44 [(SA245A)] MC68HC705C9A  
 MC68HC705C9A@PLCC44 [(SA244)] MC68HC705C9A@TQFP44 [(SA245A)]  
 MC68HC705J1A(CDW)@SOIC20 [(SA404)]  
 MC68HC705J1A(CSD)@SSOP20 [(SA626A)]  
 MC68HC705J1A(P) MC68HC705J2(Emulation)  
 MC68HC705J2(Emulation)@SOIC20 [(SA404)]  
 MC68HC705J2(Emulation)@SSOP20 [(SA626A)]  
 MC68HC705J2(Native)  
 MC68HC705J2(Native)@SOIC20 [(SA404)]  
 MC68HC705J2(Native)@SSOP20 [(SA626A)]  
 MC68HC705KJ1 MC68HC705KJ1@SOIC16 [(SA404)]  
 MC68HC705P6(CDW)@SOIC28 [(SA404)]  
 MC68HC705P6(CP)  
 MC68HC705P6A(CDW)@SOIC28 [(SA404)]  
 MC68HC705P6A(CP) MC68HC705P9  
 MC68HC705P9@SOIC28 [(SA404)] MC68HC705SR3  
 MC68HC705SR3@SDIP42 [(SA028)] MC68HC705SR3@TQFP44 [(SA245A)]  
 MC68HC711D3 MC68HC711D3@PLCC44 [(SA244)]  
 MC68HC711D3@TQFP44 [(SA675)]  
 MC68HC711E20@PLCC52 [(PEP+S415T)]  
 MC68HC711E20@TQFP64 [(PEP+S625A)]  
 MC68HC711E9(4.5V)@PLCC52 [(SA647-B5202)]  
 MC68HC711E9@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711E9CFN(4.5V)@PLCC52 [(SA647-B5202)]  
 MC68HC711E9CFN2@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711E9CFN3@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711E9CFNE2@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711E9CFNE3@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711E9-FN@PLCC52(\*) [(SA647-B5202)]  
 MC68HC711K4@PLCC84 [(PEP+S416T)]  
 MC68HC711K4@TQFP80(\*) [(TA031-B006)]  
 MC68HC711KA2@PLCC68 [(PEP+S414T)]  
 MC68HC711KA4@PLCC68 [(PEP+S414T)]  
 MC68HC711KS2@PLCC68 [(PEP+S414T)]  
 MC68HC711L6@TQFP64 [(SA668+B188)]  
 MC68HC711P2@PLCC84(\*) [(SA649-B8405)]  
 MC68HC811E2@PLCC52 [(PEP+S415T)] MC68HC811E2CP2  
 MC68HC811E2MP2 MC68HC811E2P2  
 MC68HC811E2VP2  
 MC68HC812A4CPV@TQFP112(\*) [(SA719+B210)]  
 MC68HC812A4CPVE@TQFP112(\*) [(SA719+B210)]  
 MC68HC812A4MPV@TQFP112(\*) [(SA719+B210)]  
 MC68HC812A4MPVE@TQFP112(\*) [(SA719+B210)]  
 MC68HC908AB32CFU@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AB32MFU@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AP16CB(S)@SDIP42 [(SA028)]  
 MC68HC908AP16CB@SDIP42 [(SA028)]  
 MC68HC908AP16CFA(S)@LQFP48 [(SA248)]  
 MC68HC908AP16CFA@LQFP48 [(SA248)]  
 MC68HC908AP16CFB(S)@TQFP44 [(SA675)]  
 MC68HC908AP16CFB@TQFP44 [(SA675)]  
 MC68HC908AP32CB(S)@SDIP42 [(SA028)]  
 MC68HC908AP32CB@SDIP42 [(SA028)]  
 MC68HC908AP32CFA(S)@LQFP48 [(SA248)]  
 MC68HC908AP32CFA@LQFP48 [(SA248)]  
 MC68HC908AP32CFB(S)@TQFP44 [(SA675)]  
 MC68HC908AP32CFB@TQFP44 [(SA675)]  
 MC68HC908AP64CB@SDIP42 [(SA028)]



MC68HC908AP64CFA@LQFP48 [(SA248)]  
 MC68HC908AP64CFB@TQFP44 [(SA675)]  
 MC68HC908AP8CB(S)@SDIP42 [(SA028)]  
 MC68HC908AP8CB@SDIP42 [(SA028)]  
 MC68HC908AP8CFA(S)@@LQFP48 [(SA248)]  
 MC68HC908AP8CFA@LQFP48 [(SA248)]  
 MC68HC908AP8CFB(S)@TQFP44 [(SA675)]  
 MC68HC908AP8CFB@TQFP44 [(SA675)]  
 MC68HC908AS32A(CFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS32A(MFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS32A(VFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(CFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(CFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AS60(MFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(MFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AS60(VFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60(VFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AS60A(CFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60A(CFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AS60A(MFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60A(MFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AS60A(VFN)@PLCC52 [(PEP+S415T)]  
 MC68HC908AS60A(VFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AZ32A(CFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AZ32A(MFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AZ32A(VFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AZ60(CFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AZ60(MFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908AZ60(VFU)@TQFP64(\*) [(TA011-B006)]  
 MC68HC908BD48IB@SDIP42 [(SA028)]  
 MC68HC908BD48IFB@TQFP44 [(SA675)]  
 MC68HC908EY16CFA@TQFP32 [(SA663)]  
 MC68HC908EY16MFA@TQFP32 [(SA663)]  
 MC68HC908EY16VFA@TQFP32 [(SA663)]  
 MC68HC908EY8CFA@TQFP32 [(SA663)] MC68HC908EY8MFA@TQFP32 [(SA663)]  
 MC68HC908EY8VFA@TQFP32 [(SA663)] MC68HC908GP32  
 MC68HC908GP32@SDIP42 [(SA028)] MC68HC908GP32@TQFP44 [(SA675)]  
 MC68HC908GR16CFA@TQFP48 [(SA248)]  
 MC68HC908GR16CFJ@TQFP32 [(SA663)]  
 MC68HC908GR16MFA@TQFP48 [(SA248)]  
 MC68HC908GR16MFJ@TQFP32 [(SA663)]  
 MC68HC908GR16VFA@TQFP48 [(SA248)]  
 MC68HC908GR16VFJ@TQFP32 [(SA663)]  
 MC68HC908GR4CDW@SOIC28 [(SA404)] MC68HC908GR4CFA@TQFP32 [(SA663)]  
 MC68HC908GR4CP MC68HC908GR4MDW@SOIC28 [(SA404)]  
 MC68HC908GR4MFA@TQFP32 [(SA663)] MC68HC908GR4MP  
 MC68HC908GR4VDW@SOIC28 [(SA404)] MC68HC908GR4VFA@TQFP32 [(SA663)]  
 MC68HC908GR4VP MC68HC908GR8CDW@SOIC28 [(SA404)]  
 MC68HC908GR8CFA@TQFP32 [(SA663)] MC68HC908GR8CP  
 MC68HC908GR8MDW@SOIC28 [(SA404)] MC68HC908GR8MFA@TQFP32 [(SA663)]  
 MC68HC908GR8MP MC68HC908GR8VDW@SOIC28 [(SA404)]  
 MC68HC908GR8VFA@TQFP32 [(SA663)] MC68HC908GR8VP  
 MC68HC908GT16@SDIP42 [(SA028)] MC68HC908GT16@TQFP44 [(SA675)]  
 MC68HC908GT8CB@SDIP42 [(SA028)] MC68HC908GT8CFB@TQFP44 [(SA675)]  
 MC68HC908GZ16(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ16(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ16(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ16(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ16(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ16(VFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ32(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ32(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ32(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ32(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ32(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ32(VFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ48(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ48(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ48(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ48(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ48(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ48(VFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ60(CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ60(CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ60(MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ60(MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ60(VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ60(VFJ)@TQFP32 [(SA663)]



MC68HC908GZ8 (CFA)@TQFP48 [(SA248)]  
 MC68HC908GZ8 (CFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ8 (MFA)@TQFP48 [(SA248)]  
 MC68HC908GZ8 (MFJ)@TQFP32 [(SA663)]  
 MC68HC908GZ8 (VFA)@TQFP48 [(SA248)]  
 MC68HC908GZ8 (VFJ)@TQFP32 [(SA663)]  
 MC68HC908JB12 (DW)@SOIC28 [(SA404)]  
 MC68HC908JB12 (JDW)@SOIC20 [(SA404)]  
 MC68HC908JB16 (DW)@SOIC28 [(SA404)]  
 MC68HC908JB16 (FA)@QFP32 [(SA663)]  
 MC68HC908JB16 (JDW)@SOIC20 [(SA404)]  
 MC68HC908JB8  
 MC68HC908JB8@SOIC28 [(SA404)]  
 MC68HC908JK1CDW@SOIC20 [(SA404)]  
 MC68HC908JK1ECDW@SOIC20 [(SA404)]  
 MC68HC908JK1ECP  
 MC68HC908JK1EMDW@SOIC20 [(SA404)]  
 MC68HC908JK1EMP  
 MC68HC908JK1MP  
 MC68HC908JK3CP  
 MC68HC908JK3ECDW@SOIC20 [(SA404)]  
 MC68HC908JK3ECP  
 MC68HC908JK3EMDW@SOIC20 [(SA404)]  
 MC68HC908JK3EMP  
 MC68HC908JK3MP  
 MC68HC908JK8@SOIC20 [(SA404)]  
 MC68HC908JL3CFA@TQFP48 [(SA248)]  
 MC68HC908JL3ECDW@SOIC28 [(SA404)]  
 MC68HC908JL3ECFA@TQFP48 [(SA248)]  
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 MC68HC908JL3EMDW@SOIC28 [(SA404)]  
 MC68HC908JL3EMFA@TQFP48 [(SA248)]  
 MC68HC908JL3EMP  
 MC68HC908JL3MFA@TQFP48 [(SA248)]  
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 MC68HC908JL8@LQFP32 [(SA663)]  
 MC68HC908JL8@SOIC20 [(SA404)]  
 MC68HC908KX2 (CDW)@SOIC16 [(SA404)]  
 MC68HC908KX2 (CP)  
 MC68HC908KX2 (MDW)@SOIC16 [(SA404)]  
 MC68HC908KX2 (MP)  
 MC68HC908KX2 (VDW)@SOIC16 [(SA404)]  
 MC68HC908KX2 (VP)  
 MC68HC908KX8 (CDW)@SOIC16 [(SA404)]  
 MC68HC908KX8 (CP)  
 MC68HC908KX8 (MDW)@SOIC16 [(SA404)]  
 MC68HC908KX8 (MP)  
 MC68HC908KX8 (VDW)@SOIC16 [(SA404)]  
 MC68HC908KX8 (VP)  
 MC68HC908LB8CDWE@SOIC20 [(SA404)]  
 MC68HC908LB8CPE  
 MC68HC908LB8MDWE (S)@SOIC20  
 MC68HC908LB8MDWE@SOIC20 [(SA404)]  
 MC68HC908LB8MPE  
 MC68HC908LB8VDWE (S)@SOIC20  
 MC68HC908LB8VDWE@SOIC20 [(SA404)]  
 MC68HC908LB8VPE  
 MC68HC908LD60IFU@QFP64 [(PEP+S625)]  
 MC68HC908LD64IFU@QFP64 [(PEP+S625)]  
 MC68HC908LJ12CFB@TQFP52 [(PEP-S673)]  
 MC68HC908LJ12CFBE@TQFP52 [(PEP-S673)]  
 MC68HC908LJ12CFU@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ12CFU@TQFP64 (\*) [(SA757-B331)]  
 MC68HC908LJ12CFUE@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ12CFUE@TQFP64 (\*) [(SA757-B331)]  
 MC68HC908LJ12CPB@TQFP64 [(PEP-S616)]  
 MC68HC908LJ12CPBE@TQFP64 [(PEP-S616)]  
 MC68HC908LJ24CFQ@TQFP80 [(PEP-S615B)]  
 MC68HC908LJ24CFQE@TQFP80 [(PEP-S615B)]  
 MC68HC908LJ24CFU@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ24CFU@TQFP64 (\*) [(SA757-B331)]  
 MC68HC908LJ24CFUE@TQFP64 [(PEP-S625A)]  
 MC68HC908LJ24CFUE@TQFP64 (\*) [(SA757-B331)]  
 MC68HC908LJ24CPB@TQFP64 [(PEP-S616)]  
 MC68HC908LJ24CPBE@TQFP64 [(PEP-S616)]  
 MC68HC908LJ24CPK@TQFP80 [(PEP-S640B)]  
 MC68HC908LJ24CPKE@TQFP80 [(PEP-S640B)]  
 MC68HC908LK24CFQ@TQFP80 [(PEP-S615B)]  
 MC68HC908LK24CFQE@TQFP80 [(PEP-S615B)]  
 MC68HC908LK24CFU@TQFP64 [(PEP-S625A)]  
 MC68HC908LK24CFU@TQFP64 (\*) [(SA757-B331)]

MC68HC908JB8@SOIC20 [(SA404)]  
 MC68HC908JB8@TQFP44 [(SA675)]  
 MC68HC908JK1CP  
 MC68HC908JK1MDW@SOIC20 [(SA404)]  
 MC68HC908JK3CDW@SOIC20 [(SA404)]  
 MC68HC908JK3MDW@SOIC20 [(SA404)]  
 MC68HC908JK8  
 MC68HC908JL3CDW@SOIC28 [(SA404)]  
 MC68HC908JL3CP  
 MC68HC908JL3MDW@SOIC28 [(SA404)]  
 MC68HC908JL3MP  
 MC68HC908JL8 (dip28)  
 MC68HC908JL8@SDIP32 [(SA653)]  
 MC68HC908JL8@SOIC28 [(SA404)]

MC68HC908LB8CDWE (S)@SOIC20  
 MC68HC908LB8CPE (S)  
 MC68HC908LB8MPE (S)  
 MC68HC908LB8VPE (S)

MC68HC908LK24CFUE@TQFP64 [(PEP-S625A)]  
MC68HC908LK24CFUE@TQFP64(\*) [(SA757-B331)]  
MC68HC908LK24CPB@TQFP64 [(PEP-S616)]  
MC68HC908LK24CPBE@TQFP64 [(PEP-S616)]  
MC68HC908LK24CPK@TQFP80 [(PEP-S640B)]  
MC68HC908LK24CPKE@TQFP80 [(PEP-S640B)]  
MC68HC908LV8CPBE@TQFP52 [(PEP+S673)]  
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MC68HC908MR16(VB)@SDIP56(\*) [(SA627+B5604)]  
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 MC9S12XHZ384MAG@LQFP144(\*) [(SA681-B14414)]  
 MC9S12XHZ384MAL@TQFP112(\*) [(SA719-B264)]  
 MC9S12XHZ384VAG@LQFP144(\*) [(SA681-B14414)]  
 MC9S12XHZ384VAL@TQFP112(\*) [(SA719-B264)]  
 MC9S12XHZ512CAG@LQFP144(\*) [(SA681-B14414)]  
 MC9S12XHZ512CAL@TQFP112(\*) [(SA719-B264)]  
 MC9S12XHZ512MAG@LQFP144(\*) [(SA681-B14414)]  
 MC9S12XHZ512MAL@TQFP112(\*) [(SA719-B264)]  
 MC9S12XHZ512VAG@LQFP144(\*) [(SA681-B14414)]  
 MC9S12XHZ512VAL@TQFP112(\*) [(SA719-B264)]  
 MCHC908JW32FAE@LQFP48 [(SA248+B005)]  
 MCHC908JW32FC@TQFN48 [(SA696+B006)]  
 P912XDG128CAA@TQFP80(\*) [(TA015-B006)]  
 P912XDG128CAL@TQFP112(\*) [(TA037-B084)]  
 P912XDG128CFU@TQFP80(\*) [(TA015-B006)]  
 P912XDG128CPV@TQFP112(\*) [(TA037-B084)]  
 P912XDG128MAA@TQFP80(\*) [(TA015-B006)]  
 P912XDG128MAL@TQFP112(\*) [(TA037-B084)]  
 P912XDG128MFU@TQFP80(\*) [(TA015-B006)]  
 P912XDG128MPV@TQFP112(\*) [(TA037-B084)]  
 P912XDG128VAA@TQFP80(\*) [(TA015-B006)]  
 P912XDG128VAL@TQFP112(\*) [(TA037-B084)]  
 P912XDG128VFU@TQFP80(\*) [(TA015-B006)]  
 P912XDG128VPV@TQFP112(\*) [(TA037-B084)]  
 P9RS08KA1CPC [(SA726+B179)]  
 P9RS08KA1CSC@SOIC8 [(SA602A+B179)]  
 P9RS08KA2CPC [(SA726+B179)]  
 P9RS08KA2CSC@SOIC8 [(SA602A+B179)]  
 PC56F8011VFAE@QFP32 [(SA663+B005)]  
 PC56F8013VFAE@QFP32 [(SA663+B005)]  
 PC56F8014VFAE@QFP32 [(SA663+B005)]  
 PC68HC908GP32 PC68HC908GP32@SDIP42 [(SA028)]  
 PC68HC908GP32@TQFP44 [(SA675)]  
 PC9S12UF32PB@QFP64(\*) [(SA732+B200)]  
 PC9S12UF32PBE@QFP64(\*) [(SA732+B200)]  
 PC9S12UF32PU@QFP100(\*) [(SA718+B201)]  
 PC9S12XF128@QFP112(\*) [(SA719-B253)]  
 PC9S12XF128@QFP144(\*) [(SA681-B14411)]  
 PC9S12XF128@QFP64(\*) [(SA732-B252)]

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PC9S12XF256@QFP112(*) [(SA719-B253)]
PC9S12XF256@QFP144(*) [(SA681-B14411)]
PC9S12XF256@QFP64(*) [(SA732-B252)]
PC9S12XF384@QFP112(*) [(SA719-B253)]
PC9S12XF384@QFP144(*) [(SA681-B14411)]
PC9S12XF384@QFP64(*) [(SA732-B252)]
PC9S12XF512@QFP112(*) [(SA719-B253)]
PC9S12XF512@QFP144(*) [(SA681-B14411)]
PC9S12XF512@QFP64(*) [(SA732-B252)]
PC9S12XHZ256CAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ256CAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ256MAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ256MAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ256VAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ256VAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ384CAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ384CAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ384MAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ384MAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ384VAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ384VAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ512CAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ512CAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ512MAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ512MAL@TQFP112(*) [(SA719-B264)]
PC9S12XHZ512VAG@LQFP144(*) [(SA681-B14414)]
PC9S12XHZ512VAL@TQFP112(*) [(SA719-B264)]
S9S08AW16ACFT@QFN48(*) [(SA696-B198)]
S9S08AW16ACLS@QFP44(*) [(SA245-B4404)]
S9S08AW16AMFT@QFN48(*) [(SA696-B198)]
S9S08AW16AMLS@QFP44(*) [(SA245-B4404)]
S9S08AW16AVFT@QFN48(*) [(SA696-B198)]
S9S08AW16AVLS@QFP44(*) [(SA245-B4404)]
S9S08AW8ACFT@QFN48(*) [(SA696-B198)]
S9S08AW8ACLS@QFP44(*) [(SA245-B4404)]
S9S08AW8AMFT@QFN48(*) [(SA696-B198)]
S9S08AW8AMLS@QFP44(*) [(SA245-B4404)]
S9S08AW8AVFT@QFN48(*) [(SA696-B198)]
S9S08AW8AVLS@QFP44(*) [(SA245-B4404)]
XC68HC705P6A(CDW)@SOIC28 [(SA404)]
XC68HC711D3 XC68HC711D3@PLCC44 [(SA244)]
XC68HC711D3@TQFP44 [(SA675)]
XC68HC908MR32(CB)@SDIP56 [(PEP+S627)]
XC68HC908MR32(CB)@SDIP56(*) [(SA627+B5604)]
XC68HC908MR32(CFU)@TQFP64 [(PEP+S625A)]
XC68HC908MR32(CFU)@TQFP64(*) [(SA757+B331)]
XC68HC908MR32(VB)@SDIP56 [(PEP+S627)]
XC68HC908MR32(VB)@SDIP56(*) [(SA627+B5604)]
XC68HC908MR32(VFU)@TQFP64 [(PEP+S625A)]
XC68HC908MR32(VFU)@TQFP64(*) [(SA757+B331)]
XC68HSC705C9A XC68HSC705C9A@PLCC44 [(SA244)]
XC68HSC705C9A@TQFP44 [(SA245A)]

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## MYSON

### MICROCONTROLLER

```

CS8954F@PQFP44 [(SA675)] CS8954MV@PLCC44 [(SA244)]
CS8955F@PQFP44 [(SA675)] CS8955G@LQFP48 [(SA248)]
CS8955HF@PQFP44 [(SA675)] CS8955HG@LQFP48 [(SA248)]
CS8955HN CS8955HV@PLCC44 [(SA244)]
CS8955N CS8955V@PLCC44 [(SA244)]
MTV212MN32 MTV212MN64I
MTV212MS32@SDIP42 [(SA028)] MTV212MS64I@SDIP42 [(SA028)]
MTV212MV32@PLCC44 [(SA244)] MTV212MV64I@PLCC44 [(SA244)]
MTV230GMF@TQFP44 [(SA245A)] MTV230GMS@SDIP42 [(SA028)]
MTV230GMV@PLCC44 [(SA244)] MTV230MF@TQFP44 [(SA245A)]
MTV230MS@SDIP42 [(SA028)] MTV230MV@PLCC44 [(SA244)]
MTV230PMF@TQFP44 [(SA245A)] MTV230PMS@SDIP42 [(SA028)]
MTV230PMV@PLCC44 [(SA244)] MTV312MN64(AG VERSION)
MTV312MN64(AJ VERSION)
MTV312MS64(AG VERSION)@SDIP42 [(SA028)]
MTV312MS64(AJ VERSION)@SDIP42 [(SA028)]
MTV312MV64(AG VERSION)@PLCC44 [(SA244)]
MTV312MV64(AJ VERSION)@PLCC44 [(SA244)]
MTV412MF128@PQFP44 [(SA245A)] MTV412MS128@SDIP42 [(SA028)]
MTV412MV128@PLCC44 [(SA244)] MTV416GMF@TQFP44 [(SA675)]

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MTV416GMG@TQFP48 [(SA248)]                   MTV416GMV@PLCC44 [(SA244)]  
MTV416MF@TQFP44 [(SA675)]                   MTV416MG@TQFP48 [(SA248)]  
MTV416MV@PLCC44 [(SA244)]                   MTV416PMF@TQFP44 [(SA675)]  
MTV416PMG@TQFP48 [(SA248)]                   MTV416PMV@PLCC44 [(SA244)]  
MTV512MF(A1 VERSION)@TQFP44 [(SA245A)]  
MTV512MF(A3 VERSION)@TQFP44 [(SA245A)]  
MTV512MV(A1 VERSION)@PLCC44 [(SA244)]  
MTV512MV(A3 VERSION)@PLCC44 [(SA244)]

## MYSON-CUSTOMER

### MICROCONTROLLER

MTV416GMV@PLCC44 [(SA245)]

## NANTRONICS

### E(E) PROM/FRAM/NVRAM

NS29LV032FB@FBGA48 [(SA642G-B026A-T048F001Y)]  
NS29LV032FB@TSOP48 [(SA247-B005)]  
NS29LV032FT@FBGA48 [(SA642G-B026A-T048F001Y)]  
NS29LV032FT@TSOP48 [(SA247-B005)]

## NEC

### E(E) PROM/FRAM/NVRAM

D2716D	uPD271000
uPD271000@PLCC32 [(SA015A1T)]	uPD271000@TSOP32 [(SA410T)]
uPD27128	uPD27128(C)
uPD27128(D)	uPD2716
uPD27256	uPD27256(C)
uPD27256(D)	uPD27256A
uPD27256A(C)	uPD27256A(D)
uPD2732	uPD2732A
uPD27512	uPD27512ACT
uPD27512AD	uPD2764
uPD2764C	uPD2764D
uPD27C1000	uPD27C1000@PLCC32 [(SA015A1T)]
uPD27C1000@TSOP32 [(SA410T)]	uPD27C1000A
uPD27C1000A@PLCC32 [(SA015A1T)]	uPD27C1000A@TSOP32 [(SA410T)]
uPD27C1000AD	uPD27C1000AD@PLCC32 [(SA015A1T)]
uPD27C1000AD@TSOP32 [(SA410T)]	uPD27C1001
uPD27C1001@PLCC32 [(SA015A1T)]	uPD27C1001@TSOP32 [(SA410T)]
uPD27C1001A	uPD27C1001A@PLCC32 [(SA015A1T)]
uPD27C1001A@TSOP32 [(SA410T)]	uPD27C1001D
uPD27C1001D@PLCC32 [(SA015A1T)]	uPD27C1001D@TSOP32 [(SA410T)]
uPD27C1024	uPD27C1024A
uPD27C2001	uPD27C2001@PLCC32 [(SA015A1T)]
uPD27C2001@TSOP32 [(SA410T)]	uPD27C2001D
uPD27C2001D@PLCC32 [(SA015A1T)]	uPD27C2001D@TSOP32 [(SA410T)]
uPD27C210	uPD27C256
uPD27C256A	uPD27C400
uPD27C4001	uPD27C4001@PLCC32 [(SA015A1T)]
uPD27C4001@TSOP32 [(SA410T)]	uPD27C4096
uPD27C512	uPD27C64(C)
uPD27C64(D)	uPD27C8000
uPD27C8001	uPD27C8001@PLCC32 [(SA015A1T)]
uPD27C8001@TSOP32 [(SA410T)]	uPD28C04
uPD28C04@SOIC24 [(SA404)]	uPD28C05
uPD28C05@SOIC24 [(SA404)]	uPD28C256
uPD28C64	uPD28C64@SOIC28 [(SA404)]
uPD29F008CB@TSOP40 [(SA409T)]	uPD29F008CT@TSOP40 [(SA409T)]

### DRAM & SRAM

PD4361B   PD4361B@SOJ24 [(SA646)]

## MICROCONTROLLER

```

uPD70P3000@QFP100 [(PEP+S604)]
uPD75P0016@SDIP42 [(SA028)]
uPD75P0076CU@SDIP42 [(SA028)]
uPD75P008CU@SDIP42 [(SA028)]
uPD75P108CW@SDIP64 [(PEP+S600A)]
uPD75P116CW@SDIP64 [(PEP+S600A)]
uPD75P218CW@PQFP64 [(PEP+S618)]
uPD75P3018AGC@TQFP80 [(PEP+S615B)]
uPD75P3018AGK@TQFP80 [(PEP+S640B)]
uPD75P3018GC@TQFP80 [(PEP+S615B)]
uPD75P3018GK@TQFP80 [(PEP+S640B)]
uPD75P3036GC@TQFP80 [(PEP+S615B)]
uPD75P3036GK@TQFP80 [(PEP+S640B)]
uPD75P308GF@PQFP80 [(PEP+S611A)]
uPD75P316AGF@PQFP80 [(PEP+S611A)]
uPD75P316BGC@PQFP80 [(PEP+S611A)]
uPD75P316BGK@PQFP80 [(PEP+S611A)]
uPD75P316GF@PQFP80 [(PEP+S611A)]
uPD75P54CS
uPD75P64CS
uPD78F0101HMC(A)@SSOP30 [(SA689)]
uPD78F0101HMC(A1)@SSOP30 [(SA689)]
uPD78F0101HMC@SSOP30 [(SA689)]
uPD78F0102HMC(A)@SSOP30 [(SA689)]
uPD78F0102HMC(A1)@SSOP30 [(SA689)]
uPD78F0102HMC@SSOP30 [(SA689)]
uPD78F0103HMC(A)@SSOP30 [(SA689)]
uPD78F0103HMC(A1)@SSOP30 [(SA689)]
uPD78F0103HMC@SSOP30 [(SA689)]
uPD78F0103M1MCA@SSOP30 [(SA689)]
uPD78F0103M1MCA1@SSOP30 [(SA689)]
uPD78F0103M2MCA@SSOP30 [(SA689)]
uPD78F0103M2MCA1@SSOP30 [(SA689)]
uPD78F0103M3MCA@SSOP30 [(SA689)]
uPD78F0103M3MCA1@SSOP30 [(SA689)]
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uPD78F0103M4MCA1@SSOP30 [(SA689)]
uPD78F0103M5MCA@SSOP30 [(SA689)]
uPD78F0103M5MCA1@SSOP30 [(SA689)]
uPD78F0103M6MCA@SSOP30 [(SA689)]
uPD78F0103M6MCA1@SSOP30 [(SA689)]
uPD78F0103N1MCA@TQFP64 [(S616)]
uPD78F0103N1MCA1@TQFP64 [(S616)]
uPD78F0103N2MCA@TQFP64 [(S616)]
uPD78F0103N3MCA@TQFP64 [(S616)]
uPD78F0103N3MCA1@TQFP64 [(S616)]
uPD78F0103N4MCA@TQFP64 [(S616)]
uPD78F0103N4MCA1@TQFP64 [(S616)]
uPD78F0103N5MCA@TQFP64 [(S616)]
uPD78F0103N5MCA1@TQFP64 [(S616)]
uPD78F0103N6MCA@TQFP64 [(S616)]
uPD78F0112HGB(A)@LQFP44 [(SA245A)]
uPD78F0112HGB(A1)@LQFP44 [(SA245A)]
uPD78F0112HGB@LQFP44 [(SA245A)]
uPD78F0113HGB(A)@LQFP44 [(SA245A)]
uPD78F0113HGB(A1)@LQFP44 [(SA245A)]
uPD78F0113HGB@LQFP44 [(SA245A)]
uPD78F0114HDGB(A)@LQFP44 [(SA245A)]
uPD78F0114HDGB(A1)@LQFP44 [(SA245A)]
uPD78F0114HDGB@LQFP44 [(SA245A)]
uPD78F0114HGB(A)@LQFP44 [(SA245A)]
uPD78F0114HGB(A1)@LQFP44 [(SA245A)]
uPD78F0114HGB@LQFP44 [(SA245A)]
uPD78F0122HGB(A)@LQFP52 [(PEP+S673)]
uPD78F0122HGB(A1)@LQFP52 [(PEP+S673)]
uPD78F0122HGB@LQFP52 [(PEP+S673)]
uPD78F0123HGB(A)@LQFP52 [(PEP+S673)]
uPD78F0123HGB(A1)@LQFP52 [(PEP+S673)]
uPD78F0123HGB@LQFP52 [(PEP+S673)]
uPD78F0124HDGB(A)@LQFP52 [(PEP+S673)]
uPD78F0124HDGB(A1)@LQFP52 [(PEP+S673)]
uPD78F0124HDGB@LQFP52 [(PEP+S673)]
uPD78F0124HGB(A)@LQFP52 [(PEP+S673)]
uPD78F0124HGB(A1)@LQFP52 [(PEP+S673)]
uPD78F0124HGB@LQFP52 [(PEP+S673)]
uPD78F0132HGB(A)@LQFP64 [(PEP+S616)]
uPD78F0132HGB(A1)@LQFP64 [(PEP+S616)]
uPD78F0132HGB@LQFP64 [(PEP+S616)]
uPD78F0132HGC(A)@LQFP64 [(PEP+S621)]
uPD70P3002@QFP100 [(PEP+S604)]
uPD75P0016@TQFP44 [(SA675)]
uPD75P0076GT@SOP42 [(SA645)]
uPD75P008GB@TQFP44 [(SA245A)]
uPD75P108GF@PQFP64 [(PEP+S618)]
uPD75P116GF@PQFP64 [(PEP+S618)]
uPD75P218CW@SDIP64 [(PEP+S600A)]
uPD75P328GC@QFP80 [(PEP+S615B)]
uPD75P54G@SOP20 [(SA626A)]
uPD75P64G@SOP20 [(SA626A)]
uPD78F0103M1MC@SSOP30 [(SA689)]
uPD78F0103M2MCA@SSOP30 [(SA689)]
uPD78F0103M3MCA@SSOP30 [(SA689)]
uPD78F0103M4MCA@SSOP30 [(SA689)]
uPD78F0103M5MCA@SSOP30 [(SA689)]
uPD78F0103M6MCA@SSOP30 [(SA689)]
uPD78F0103N1MCA@TQFP64 [(S616)]
uPD78F0103N2MC@TQFP64 [(S616)]
uPD78F0103N2MCA1@TQFP64 [(S616)]
uPD78F0103N3MCA@TQFP64 [(S616)]
uPD78F0103N4MC@TQFP64 [(S616)]
uPD78F0103N4MCA1@TQFP64 [(S616)]
uPD78F0103N5MCA@TQFP64 [(S616)]
uPD78F0103N6MC@TQFP64 [(S616)]
uPD78F0103N6MCA1@TQFP64 [(S616)]

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uPD78F0132HGC(A1)@LQFP64 [(PEP+S621)]  
uPD78F0132HGC@LQFP64 [(PEP+S621)]  
uPD78F0132HGK(A)@LQFP64 [(PEP+S680)]  
uPD78F0132HGK(A1)@LQFP64 [(PEP+S680)]  
uPD78F0132HGK@LQFP64 [(PEP+S680)]  
uPD78F0133HGB(A)@LQFP64 [(PEP+S616)]  
uPD78F0133HGB(A1)@LQFP64 [(PEP+S616)]  
uPD78F0133HGB@LQFP64 [(PEP+S616)]  
uPD78F0133HGC(A)@LQFP64 [(PEP+S621)]  
uPD78F0133HGC(A1)@LQFP64 [(PEP+S621)]  
uPD78F0133HGC@LQFP64 [(PEP+S621)]  
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uPD78F0133HGK(A1)@LQFP64 [(PEP+S680)]  
uPD78F0133HGK@LQFP64 [(PEP+S680)]  
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uPD78F0134HGB(A1)@LQFP64 [(PEP+S616)]  
uPD78F0134HGB@LQFP64 [(PEP+S616)]  
uPD78F0134HGC(A)@LQFP64 [(PEP+S621)]  
uPD78F0134HGC(A1)@LQFP64 [(PEP+S621)]  
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uPD78F0134HGK(A)@LQFP64 [(PEP+S680)]  
uPD78F0134HGK(A1)@LQFP64 [(PEP+S680)]  
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uPD78F0134M1GB@LQFP64 [(PEP+S616)]  
uPD78F0134M1GB\_A@LQFP64 [(PEP+S616)]  
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uPD78F0134M1GC@LQFP64 [(PEP+S621)]  
uPD78F0134M1GC\_A@LQFP64 [(PEP+S621)]  
uPD78F0134M1GCA@LQFP64 [(PEP+S621)]  
uPD78F0134M1GCA1@LQFP64 [(PEP+S621)]  
uPD78F0134M1GK@TQFP64 [(PEP+S680)]  
uPD78F0134M1GK\_A@TQFP64 [(PEP+S680)]  
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uPD78F0134M2GBA1@LQFP64 [(PEP+S616)]  
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uPD78F0134M2GCA1@LQFP64 [(PEP+S621)]  
uPD78F0134M2GK@TQFP64 [(PEP+S680)]  
uPD78F0134M2GK\_A@TQFP64 [(PEP+S680)]  
uPD78F0134M2GKA@TQFP64 [(PEP+S680)]  
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uPD78F0134M3GB\_A@LQFP64 [(PEP+S616)]  
uPD78F0134M3GBA@LQFP64 [(PEP+S616)]  
uPD78F0134M3GBA1@LQFP64 [(PEP+S616)]  
uPD78F0134M3GC@LQFP64 [(PEP+S621)]  
uPD78F0134M3GC\_A@LQFP64 [(PEP+S621)]  
uPD78F0134M3GCA@LQFP64 [(PEP+S621)]  
uPD78F0134M3GCA1@LQFP64 [(PEP+S621)]  
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uPD78F0134M4GC\_A@LQFP64 [(PEP+S621)]  
uPD78F0134M4GCA@LQFP64 [(PEP+S621)]  
uPD78F0134M4GCA1@LQFP64 [(PEP+S621)]  
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uPD78F0134M5GC@LQFP64 [(PEP+S621)]  
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uPD78F0134M5GCA@LQFP64 [(PEP+S621)]  
uPD78F0134M5GCA1@LQFP64 [(PEP+S621)]  
uPD78F0134M5GK@TQFP64 [(PEP+S680)]  
uPD78F0134M5GK\_A@TQFP64 [(PEP+S680)]  
uPD78F0134M5GKA@TQFP64 [(PEP+S680)]

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uPD78F8513GA@TQFP48 [(SA248)]
uPD78F8513GB(A)@TQFP44 [(SA245A)]
uPD78F8513GB(A2)@TQFP44 [(SA245A)]
uPD78F8513GB@TQFP44 [(SA245A)] uPD78F8513MC@SSOP38 [(SA689)]
uPD78F8514GA(A)@TQFP48 [(SA248)]
uPD78F8514GA(A2)@TQFP48 [(SA248)]
uPD78F8514GA@TQFP48 [(SA248)]
uPD78F8514GB(A)@TQFP44 [(SA245A)]
uPD78F8514GB(A2)@TQFP44 [(SA245A)]
uPD78F8514GB@TQFP44 [(SA245A)] uPD78F8514MC@SSOP38 [(SA689)]
uPD78F8515GA(A)@TQFP48 [(SA248)]
uPD78F8515GA(A2)@TQFP48 [(SA248)]
uPD78F8515GA@TQFP48 [(SA248)]
uPD78F8515GB(A)@TQFP44 [(SA245A)]
uPD78F8515GB(A2)@TQFP44 [(SA245A)]
uPD78F8515GB@TQFP44 [(SA245A)] uPD78F8515MC@SSOP38 [(SA689)]
uPD78F8521GB(A)@LQFP52 [(PEP+S673)]
uPD78F8521GB(A2)@LQFP52 [(PEP+S673)]
uPD78F8521GB@LQFP52 [(PEP+S673)]
uPD78F8522GB(A)@LQFP52 [(PEP+S673)]
uPD78F8522GB(A2)@LQFP52 [(PEP+S673)]
uPD78F8522GB@LQFP52 [(PEP+S673)]
uPD78F8523DGB(A)@LQFP52 [(PEP+S673)]
uPD78F8523DGB(A2)@LQFP52 [(PEP+S673)]
uPD78F8523DGB@LQFP52 [(PEP+S673)]
uPD78F8523GB(A)@LQFP52 [(PEP+S673)]
uPD78F8523GB(A2)@LQFP52 [(PEP+S673)]
uPD78F8523GB@LQFP52 [(PEP+S673)]
uPD78F8524GB(A)@LQFP52 [(PEP+S673)]
uPD78F8524GB(A2)@LQFP52 [(PEP+S673)]
uPD78F8524GB@LQFP52 [(PEP+S673)]
uPD78F8525GB(A)@LQFP52 [(PEP+S673)]
uPD78F8525GB(A2)@LQFP52 [(PEP+S673)]
uPD78F8525GB@LQFP52 [(PEP+S673)]
uPD78F8526GB(A)@LQFP52 [(PEP+S673)]
uPD78F8526GB(A2)@LQFP52 [(PEP+S673)]
uPD78F8526GB@LQFP52 [(PEP+S673)]
uPD78F8527GB(A)@LQFP52 [(PEP+S673)]
uPD78F8527GB(A2)@LQFP52 [(PEP+S673)]
uPD78F8527GB@LQFP52 [(PEP+S673)]
uPD78F8531GB(A)@LQFP64 [(PEP+S616)]
uPD78F8531GB(A2)@LQFP64 [(PEP+S616)]
uPD78F8531GB@LQFP64 [(PEP+S616)]
uPD78F8531GC(A)@LQFP64 [(PEP+S621)]
uPD78F8531GC(A2)@LQFP64 [(PEP+S621)]
uPD78F8531GC@LQFP64 [(PEP+S621)]
uPD78F8531GK(A)@LQFP64 [(PEP+S680)]
uPD78F8531GK(A2)@LQFP64 [(PEP+S680)]
uPD78F8531GK@LQFP64 [(PEP+S680)]
uPD78F8532GB(A)@LQFP64 [(PEP+S616)]
uPD78F8532GB(A2)@LQFP64 [(PEP+S616)]
uPD78F8532GB@LQFP64 [(PEP+S616)]
uPD78F8532GC(A)@LQFP64 [(PEP+S621)]
uPD78F8532GC(A2)@LQFP64 [(PEP+S621)]
uPD78F8532GC@LQFP64 [(PEP+S621)]
uPD78F8532GK(A)@LQFP64 [(PEP+S680)]
uPD78F8532GK(A2)@LQFP64 [(PEP+S680)]
uPD78F8532GK@LQFP64 [(PEP+S680)]
uPD78F8533DGB(A)@LQFP64 [(PEP+S616)]
uPD78F8533DGB(A2)@LQFP64 [(PEP+S616)]
uPD78F8533DGB@LQFP64 [(PEP+S616)]
uPD78F8533DGC(A)@LQFP64 [(PEP+S621)]
uPD78F8533DGC(A2)@LQFP64 [(PEP+S621)]
uPD78F8533DGC@LQFP64 [(PEP+S621)]
uPD78F8533DGK(A)@LQFP64 [(PEP+S680)]
uPD78F8533DGK(A2)@LQFP64 [(PEP+S680)]
uPD78F8533DGK@LQFP64 [(PEP+S680)]
uPD78F8533GB(A)@LQFP64 [(PEP+S616)]
uPD78F8533GB(A2)@LQFP64 [(PEP+S616)]
uPD78F8533GB@LQFP64 [(PEP+S616)]

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uPD78F8533GC(A)@LQFP64 [(PEP+S621)]
uPD78F8533GC(A2)@LQFP64 [(PEP+S621)]
uPD78F8533GC@LQFP64 [(PEP+S621)]
uPD78F8533GK(A)@LQFP64 [(PEP+S680)]
uPD78F8533GK(A2)@LQFP64 [(PEP+S680)]
uPD78F8533GK@LQFP64 [(PEP+S680)]
uPD78F8534GB(A)@LQFP64 [(PEP+S616)]
uPD78F8534GB(A2)@LQFP64 [(PEP+S616)]
uPD78F8534GB@LQFP64 [(PEP+S616)]
uPD78F8534GC(A)@LQFP64 [(PEP+S621)]
uPD78F8534GC(A2)@LQFP64 [(PEP+S621)]
uPD78F8534GC@LQFP64 [(PEP+S621)]
uPD78F8534GK(A)@LQFP64 [(PEP+S680)]
uPD78F8534GK(A2)@LQFP64 [(PEP+S680)]
uPD78F8534GK@LQFP64 [(PEP+S680)]
uPD78F8535GB(A)@LQFP64 [(PEP+S616)]
uPD78F8535GB(A2)@LQFP64 [(PEP+S616)]
uPD78F8535GB@LQFP64 [(PEP+S616)]
uPD78F8535GC(A)@LQFP64 [(PEP+S621)]
uPD78F8535GC(A2)@LQFP64 [(PEP+S621)]
uPD78F8535GC@LQFP64 [(PEP+S621)]
uPD78F8535GK(A)@LQFP64 [(PEP+S680)]
uPD78F8535GK(A2)@LQFP64 [(PEP+S680)]
uPD78F8535GK@LQFP64 [(PEP+S680)]
uPD78F8536GB(A)@LQFP64 [(PEP+S616)]
uPD78F8536GB(A2)@LQFP64 [(PEP+S616)]
uPD78F8536GB@LQFP64 [(PEP+S616)]
uPD78F8536GC(A)@LQFP64 [(PEP+S621)]
uPD78F8536GC(A2)@LQFP64 [(PEP+S621)]
uPD78F8536GC@LQFP64 [(PEP+S621)]
uPD78F8536GK(A)@LQFP64 [(PEP+S680)]
uPD78F8536GK(A2)@LQFP64 [(PEP+S680)]
uPD78F8536GK@LQFP64 [(PEP+S680)]
uPD78F8537DGB(A)@LQFP64 [(PEP+S616)]
uPD78F8537DGB(A2)@LQFP64 [(PEP+S616)]
uPD78F8537DGB@LQFP64 [(PEP+S616)]
uPD78F8537DGC(A)@LQFP64 [(PEP+S621)]
uPD78F8537DGC(A2)@LQFP64 [(PEP+S621)]
uPD78F8537DGC@LQFP64 [(PEP+S621)]
uPD78F8537DGK(A)@LQFP64 [(PEP+S680)]
uPD78F8537DGK(A2)@LQFP64 [(PEP+S680)]
uPD78F8537DGK@LQFP64 [(PEP+S680)]
uPD78F8537GB(A)@LQFP64 [(PEP+S616)]
uPD78F8537GB(A2)@LQFP64 [(PEP+S616)]
uPD78F8537GB@LQFP64 [(PEP+S616)]
uPD78F8537GC(A)@LQFP64 [(PEP+S621)]
uPD78F8537GC(A2)@LQFP64 [(PEP+S621)]
uPD78F8537GC@LQFP64 [(PEP+S621)]
uPD78F8537GK(A)@LQFP64 [(PEP+S680)]
uPD78F8537GK(A2)@LQFP64 [(PEP+S680)]
uPD78F8537GK@LQFP64 [(PEP+S680)]
uPD78F8544GC(A)@LQFP80 [(PEP+S704)]
uPD78F8544GC(A2)@LQFP80 [(PEP+S704)]
uPD78F8544GC@LQFP80 [(PEP+S704)]
uPD78F8544GK(A)@LQFP80 [(PEP+S640B)]
uPD78F8544GK(A2)@LQFP80 [(PEP+S640B)]
uPD78F8544GK@LQFP80 [(PEP+S640B)]
uPD78F8545GC(A)@LQFP80 [(PEP+S704)]
uPD78F8545GC(A2)@LQFP80 [(PEP+S704)]
uPD78F8545GC@LQFP80 [(PEP+S704)]
uPD78F8545GK(A)@LQFP80 [(PEP+S640B)]
uPD78F8545GK(A2)@LQFP80 [(PEP+S640B)]
uPD78F8545GK@LQFP80 [(PEP+S640B)]
uPD78F8546GK(A)@LQFP80 [(PEP+S640B)]
uPD78F8546GK(A2)@LQFP80 [(PEP+S640B)]
uPD78F8546GK@LQFP80 [(PEP+S640B)]
uPD78F8547DGC(A)@LQFP80 [(PEP+S704)]
uPD78F8547DGC(A2)@LQFP80 [(PEP+S704)]
uPD78F8547DGC@LQFP80 [(PEP+S704)]
uPD78F8547DGK(A)@LQFP80 [(PEP+S640B)]
uPD78F8547DGK(A2)@LQFP80 [(PEP+S640B)]
uPD78F8547DGK@LQFP80 [(PEP+S640B)]
uPD78F8547GC(A)@LQFP80 [(PEP+S704)]
uPD78F8547GC(A2)@LQFP80 [(PEP+S704)]
uPD78F8547GC@LQFP80 [(PEP+S704)]
uPD78F8547GK(A)@LQFP80 [(PEP+S640B)]
uPD78F8547GK(A2)@LQFP80 [(PEP+S640B)]
uPD78F8547GK@LQFP80 [(PEP+S640B)]
uPD78F9026@SDIP42 [(SA028)]
uPD78F9026A@SDIP42 [(SA028)]
uPD78F9026B@SDIP42 [(SA028)]
uPD78F9026@TQFP44 [(SA245A)]
uPD78F9026A@TQFP44 [(SA245A)]
uPD78F9026B@TQFP44 [(SA245A)]

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uPD78F9046@SDIP42 [(SA028)]          uPD78F9046@TQFP44 [(SA245A)]
uPD78F9046A@SDIP42 [(SA028)]        uPD78F9046A@TQFP44 [(SA245A)]
uPD78F9046B@SDIP42 [(SA028)]        uPD78F9046B@TQFP44 [(SA245A)]
uPD78F9076@SSOP30 [(SA689)]         uPD78F9076A@SSOP30 [(SA689)]
uPD78F9076AMC@SSOP30 [(SA689)]      uPD78F9076MC@SSOP30 [(SA689)]
uPD78P054FGC@QFP80 [(PEP+S615B)]
uPD78P054FGC@QFP80(*) [(SA722+B328)]
uPD78P054FGK@TQFP80 [(PEP+S640B)]
uPD78P054FGK@TQFP80(*) [(SA731+B218)]
uPD78P054GC@QFP80 [(PEP+S615B)]
uPD78P054GC@QFP80(*) [(SA722+B328)]
uPD78P054GK@TQFP80 [(PEP+S640B)]
uPD78P054GK@TQFP80(*) [(SA731+B218)]
uPD78P054YGC@QFP80 [(PEP+S615B)]
uPD78P054YGC@QFP80(*) [(SA722+B328)]
uPD78P054YGK@TQFP80 [(PEP+S640B)]
uPD78P054YGK@TQFP80(*) [(SA731+B218)]
uPD78P058FGC@QFP80 [(PEP+S615B)]
uPD78P058FGC@QFP80(*) [(SA722+B328)]
uPD78P058FGK@TQFP80 [(PEP+S640B)]
uPD78P058FGK@TQFP80(*) [(SA731+B218)]
uPD78P058GC@QFP80 [(PEP+S615B)]
uPD78P058GC@QFP80(*) [(SA722+B328)]
uPD78P058GK@TQFP80 [(PEP+S640B)]
uPD78P058GK@TQFP80(*) [(SA731+B218)]
uPD78P058YGC@QFP80 [(PEP+S615B)]
uPD78P058YGC@QFP80(*) [(SA722+B328)]
uPD78P058YGK@TQFP80 [(PEP+S640B)]
uPD78P058YGK@TQFP80(*) [(SA731+B218)]
uPD78P083@SDIP42 [(SA028)]          uPD78P083@TQFP44 [(SA245A)]
uPD78P083A@SDIP42 [(SA028)]         uPD78P083A@TQFP44 [(SA245A)]
uPD78P214CW@SDIP64 [(PEP+S600A)]    uPD78P4038GC@QFP80 [(PEP+S615B)]
uPD78P4038GC-A@QFP80 [(PEP+S615B)]
uPD78P4038GK@TQFP80 [(PEP+S640B)]
uPD78P4038GK-A@TQFP80 [(PEP+S640B)]
uPD78P9014CT@SDIP28 [(SA022A)]     uPD78P9014GT@SOIC28 [(SA404)]
uPD8741A                             uPD8748
uPD8748H                             uPD8748HD
uPD8749H

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## NEXFLASH

### E(E) PROM/FRAM/NVRAM

```

NX25B40(Bottom Boot)@MLP8 [(SA683)]
NX25B40(Bottom Boot)@SOIC8 [(SA602A)]
NX25B40(Top Boot)@MLP8 [(SA683)]
NX25B40(Top Boot)@SOIC8 [(SA602A)]
NX25P10@MLP8 [(SA683)]              NX25P10@SOIC8 [(SA602A)]
NX25P16@MLP8 [(SA683)]              NX25P16@MLP8(ISP) [ISP-HEADER01]
NX25P16@SOIC16 [(SA404)]
NX25P16@SOIC16(ISP) [ISP-HEADER01]
NX25P16@SOIC8 [(SA023A)]
NX25P16@SOIC8(ISP) [ISP-HEADER01]
NX25P20@MLP8 [(SA683)]              NX25P20@SOIC8 [(SA602A)]
NX25P32@MLP8 [(SA683)]              NX25P32@MLP8(ISP) [ISP-HEADER01]
NX25P32@SOIC16 [(SA404)]
NX25P32@SOIC16(ISP) [ISP-HEADER01]
NX25P40@MLP8 [(SA683)]              NX25P40@SOIC8 [(SA602A)]
NX25P64@MLP8 [(SA683)]              NX25P64@MLP8(ISP) [ISP-HEADER01]
NX25P64@SOIC16 [(SA404)]
NX25P64@SOIC16(ISP) [ISP-HEADER01]
NX25P80@MLP8 [(SA683)]              NX25P80@SOIC8 [(SA602A)]
NX29F010                             NX29F010@PLCC32 [(SA015A1T)]
NX29F010@TSOP32 [(SA410T)]

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## NJRC

### E(E) PROM/FRAM/NVRAM

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NJU26040V                             NJU26040V@SSOP32 [(SA626A)]

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# NOVATEK

## MICROCONTROLLER

NT68F631@PLCC44 [(SA244)]	NT68F631@SDIP42 [(SA028)]
NT68F631ALG@PLCC44 [(SA244)]	NT68F631AUG@SDIP42 [(SA028)]
NT68F631L@PLCC44 [(SA244)]	NT68F631LG@PLCC44 [(SA244)]
NT68F631U@SDIP42 [(SA028)]	NT68F631UG@SDIP42 [(SA028)]
NT68F632@PLCC44 [(SA244)]	NT68F632@SDIP42 [(SA028)]
NT68F632ALG@PLCC44 [(SA244)]	NT68F632AUG@SDIP42 [(SA028)]
NT68F632L@PLCC44 [(SA244)]	NT68F632LG@PLCC44 [(SA244)]
NT68F632U@SDIP42 [(SA028)]	NT68F632UG@SDIP42 [(SA028)]
NT68F633@PLCC44 [(SA244)]	NT68F633@SDIP42 [(SA028)]
NT68F633L@PLCC44 [(SA244)]	NT68F633LG@PLCC44 [(SA244)]
NT68F633U@SDIP42 [(SA028)]	NT68F633UG@SDIP42 [(SA028)]
NT68F636@PLCC44 [(SA244)]	NT68F636@SDIP42 [(SA028)]
NT68F636L@PLCC44 [(SA244)]	NT68F636LG@PLCC44 [(SA244)]
NT68F636U@SDIP42 [(SA028)]	NT68F636UG@SDIP42 [(SA028)]
NT68F63L(0444)@PLCC44 [(SA244)]	NT68F63L(0444)@SDIP42 [(SA028)]
NT68F63L(0448)@PLCC44 [(SA244)]	NT68F63L(0448)@SDIP42 [(SA028)]
NT68F63L(0523)@PLCC44 [(SA244)]	NT68F63L(0523)@SDIP42 [(SA028)]
NT68F63L@PLCC44 [(SA244)]	NT68F63LA@PLCC44 [(SA244)]
NT68F63LG@PLCC44 [(SA244)]	NT68F63LGG@PLCC44 [(SA244)]
NT68F63U@SDIP42 [(SA028)]	NT68F63UA@SDIP42 [(SA028)]
NT68F63UG@SDIP42 [(SA028)]	NT68F63UGG@SDIP42 [(SA028)]

# NSC

## E(E) PROM/FRAM/NVRAM

2864	MM2716
MM2716E	NM24C02
NM24C02@SOIC8 [(SA602A)]	NM24C02@TSOP8 [(SA026)]
NM24C02L	NM24C02L@SOIC8 [(SA602A)]
NM24C02L@TSOP8 [(SA026)]	NM24C03
NM24C03@SOIC8 [(SA602A)]	NM24C03@TSOP8 [(SA026)]
NM24C04	NM24C04@SOIC8 [(SA602A)]
NM24C04@TSOP8 [(SA026)]	NM24C05
NM24C05@SOIC8 [(SA602A)]	NM24C05@TSOP8 [(SA026)]
NM24C08	NM24C08@SOIC8 [(SA602A)]
NM24C09	NM24C09@SOIC8 [(SA602A)]
NM24C16	NM24C16@SOIC8 [(SA602A)]
NM24C17	NM24C17@SOIC8 [(SA602A)]
NM25C04	NM25C04@SOIC16 [(SA602)]
NM25C04@SOIC8 [(SA602A)]	NM25C04@TSSOP14 [(SA026)]
NM25C04@TSSOP8 [(SA026)]	NM27C010
NM27C010@PLCC32 [(SA015A1T)]	NM27C010@TSOP32 [(SA410T)]
NM27C010Q	NM27C010Q@PLCC32 [(SA015A1T)]
NM27C010Q@TSOP32 [(SA410T)]	NM27C020
NM27C020@PLCC32 [(SA015A1T)]	NM27C020@TSOP32 [(SA410T)]
NM27C020Q	NM27C020Q@PLCC32 [(SA015A1T)]
NM27C020Q@TSOP32 [(SA410T)]	NM27C040
NM27C040@PLCC32 [(SA015A1T)]	NM27C040@TSOP32 [(SA410T)]
NM27C1023	NM27C128
NM27C128@PLCC32 [(SA015A1T)]	NM27C210
NM27C210@PLCC44 [(SA244)]	NM27C210Q
NM27C210Q@PLCC44 [(SA244)]	NM27C240
NM27C240@PLCC44 [(SA244)]	NM27C256
NM27C256@PLCC32 [(SA015A1T)]	NM27C400
NM27C512	NM27C512@PLCC32 [(SA015A1T)]
NM27C512Q	NM27C512Q@PLCC32 [(SA015A1T)]
NM27C64Q	NM27C64Q@PLCC32 [(SA015A1T)]
NM27CP256	NM27CP256@PLCC32 [(SA015A1T)]
NM27LC010	NM27LC010@PLCC32 [(SA015A1T)]
NM27LC010@TSOP32 [(SA410T)]	NM27LC256
NM27LC256@PLCC32 [(SA015A1T)]	NM27LC512
NM27LC512@PLCC32 [(SA015A1T)]	NM27LC64
NM27LC64@PLCC32 [(SA015A1T)]	NM27LV010
NM27LV010@PLCC32 [(SA015A1T)]	NM27LV010@TSOP32 [(SA410T)]
NM27LV210	NM27LV210@PLCC44 [(SA244)]
NM27LV512	NM27LV512@PLCC32 [(SA015A1T)]
NM27LV512@TSOP32 [(SA410T)]	NM27P040
NM27P040@PLCC32 [(SA015A1T)]	NM27P040@TSOP32 [(SA410T)]
NM27P210	NM27P210@PLCC44 [(SA244)]
NM27P512	NM27P512@PLCC32 [(SA015A1T)]
NM59C11	NM59C11@SOIC8 [(SA602A)]

NM93C06(08bit)	NM93C06(08bit)@SOIC8 [(SA602A)]
NM93C06(16bit)	NM93C06(16bit)@SOIC8 [(SA602A)]
NM93C46	NM93C46@SOIC8 [(SA602A)]
NM93C46A(08bit)	NM93C46A(08bit)@SOIC8 [(SA602A)]
NM93C46A(16bit)	NM93C46A(16bit)@SOIC8 [(SA602A)]
NM93C46AL(08bit)	
NM93C46AL(08bit)@SOIC8 [(SA602A)]	
NM93C46AL(16bit)	
NM93C46AL(16bit)@SOIC8 [(SA602A)]	
NM93C46ALZ(08bit)	
NM93C46ALZ(08bit)@SOIC8 [(SA602A)]	
NM93C46ALZ(16bit)	
NM93C46ALZ(16bit)@SOIC8 [(SA602A)]	
NM93C46L	NM93C46L@SOIC8 [(SA602A)]
NM93C46LZ	NM93C46LZ@SOIC8 [(SA602A)]
NM93C56	NM93C56@SOIC8 [(SA602A)]
NM93C56A(08bit)	NM93C56A(08bit)@SOIC8 [(SA602A)]
NM93C56A(16bit)	NM93C56A(16bit)@SOIC8 [(SA602A)]
NM93C56AL(08bit)	
NM93C56AL(08bit)@SOIC8 [(SA602A)]	
NM93C56AL(16bit)	
NM93C56AL(16bit)@SOIC8 [(SA602A)]	
NM93C56ALZ(08bit)	
NM93C56ALZ(08bit)@SOIC8 [(SA602A)]	
NM93C56ALZ(16bit)	
NM93C56ALZ(16bit)@SOIC8 [(SA602A)]	
NM93C56L	NM93C56L@SOIC8 [(SA602A)]
NM93C56LZ	NM93C56LZ@SOIC8 [(SA602A)]
NM93C66	NM93C66@SOIC8 [(SA602A)]
NM93C66A	NM93C66A(08bit)
NM93C66A(08bit)@SOIC8 [(SA602A)]	NM93C66A@SOIC8 [(SA602A)]
NM93C66AL(08bit)	
NM93C66AL(08bit)@SOIC8 [(SA602A)]	
NM93C66AL(16bit)	
NM93C66AL(16bit)@SOIC8 [(SA602A)]	
NM93C66ALZ(08bit)	
NM93C66ALZ(08bit)@SOIC8 [(SA602A)]	
NM93C66ALZ(16bit)	
NM93C66ALZ(16bit)@SOIC8 [(SA602A)]	
NM93C66L	NM93C66L@SOIC8 [(SA602A)]
NM93C66LZ	NM93C66LZ@SOIC8 [(SA602A)]
NM93C86(16bit)	NM93C86(16bit)@SOIC8 [(SA602A)]
NM93C86A	NM93C86A(08bit)
NM93C86A(08bit)@SOIC8 [(SA602A)]	NM93C86A@SOIC8 [(SA602A)]
NM93C86AL(08bit)	
NM93C86AL(08bit)@SOIC8 [(SA602A)]	
NM93C86AL(16bit)	
NM93C86AL(16bit)@SOIC8 [(SA602A)]	
NM93C86ALZ(08bit)	
NM93C86ALZ(08bit)@SOIC8 [(SA602A)]	
NM93C86ALZ(16bit)	
NM93C86ALZ(16bit)@SOIC8 [(SA602A)]	
NM93C86L	NM93C86L@SOIC8 [(SA602A)]
NM93C86LZ	NM93C86LZ@SOIC8 [(SA602A)]
NM93CS06(M8)@SOIC8 [(SA602A)]	NM93CS06(MT8)@TSSOP8 [(SA026)]
NM93CS06(N)	NM93CS46(M8)@SOIC8 [(SA602A)]
NM93CS46(MT8)@TSSOP8 [(SA026)]	NM93CS46(N)
NM93CS56(M8)@SOIC8 [(SA602A)]	NM93CS56(MT8)@TSSOP8 [(SA026)]
NM93CS56(N)	NM93CS66(M8)@SOIC8 [(SA602A)]
NM93CS66(MT8)@TSSOP8 [(SA026)]	NM93CS66(N)
NMC2732	NMC2732B
NMC2732H	NMC27C010
NMC27C010@PLCC32 [(SA015A1T)]	NMC27C010@TSOP32 [(SA410T)]
NMC27C1024	NMC27C1024@PLCC44 [(SA244)]
NMC27C128B	NMC27C128B@PLCC32 [(SA015A1T)]
NMC27C128BN	NMC27C128BN@PLCC32 [(SA015A1T)]
NMC27C128BQ	NMC27C128BQ@PLCC32 [(SA015A1T)]
NMC27C128CQ	NMC27C128Q
NMC27C16	NMC27C16BQ
NMC27C16BQE	NMC27C16H
NMC27C16HQ	NMC27C16Q
NMC27C210	NMC27C210@PLCC44 [(SA244)]
NMC27C210Q	NMC27C210Q@PLCC44 [(SA244)]
NMC27C256B	NMC27C256B@PLCC32 [(SA015A1T)]
NMC27C256BN	NMC27C256BQE
NMC27C256BQM	NMC27C256Q
NMC27C256Q@PLCC32 [(SA015A1T)]	NMC27C32
NMC27C32B	NMC27C32BQ
NMC27C32E	NMC27C32EH
NMC27C32H	NMC27C512
NMC27C512@PLCC32 [(SA015A1T)]	NMC27C512A

NMC27C512A@PLCC32 [(SA015A1T)]	NMC27C512AN
NMC27C512AN@PLCC32 [(SA015A1T)]	NMC27C64
NMC27C64@PLCC32 [(SA015A1T)]	NMC27C64BN
NMC27C64N	NMC27CP128
NMC27CP256	NMC27CP64
NMC59C11	NMC59C11@SOIC8 [(SA602A)]
NMC87C257Q	NMC87C257Q@PLCC32
NMC87C257V	NMC87C257V@PLCC32
NMC9306	NMC9306@SOIC8 [(SA602A)]
NMC9307	NMC9307@SOIC8 [(SA602A)]
NMC9346	NMC9346@SOIC8 [(SA602A)]
NMC93C56	NMC93C56@SOIC14 [(SA602)]
NMC93C56@SOIC8 [(SA602A)]	NMC93C66
NMC93C66@SOIC14 [(SA602)]	NMC93C86A
NMC93C86A@SOIC14 [(SA602)]	NMC93C86A@SOIC8 [(SA602A)]
NMC93CS06 (M14)@SOIC14 [(SA602)]	NMC93CS06 (N)
NMC93CS46 (M14)@SOIC14 [(SA602)]	NMC93CS46 (N)
NMC93CS56 (M14)@SOIC14 [(SA602)]	NMC93CS56 (N)
NMC93CS66 (M14)@SOIC14 [(SA602)]	NMC93CS66 (N)
NMC93S06 (M14)@SOIC14 [(SA602)]	NMC93S06 (N)
NMC9817	NMC9817A
NS2816A	NS9816A

**BPROM**

DM54LS471	DM54LS471@PLCC20 [(SA001A)]
DM54S188	DM54S188A
DM54S287	DM54S287A
DM54S288	DM54S288A
DM54S387	DM54S387A
DM54S471	DM54S471@PLCC20 [(SA001A)]
DM54S472	DM54S472@PLCC20 [(SA001A)]
DM54S472A	DM54S472A@PLCC20 [(SA001A)]
DM54S472B	DM54S472B@PLCC20 [(SA001A)]
DM54S473	DM54S473@PLCC20 [(SA001A)]
DM54S473A	DM54S473A@PLCC20 [(SA001A)]
DM54S474	DM54S474A
DM54S474B	DM54S475
DM54S475A	DM54S570
DM54S570A	DM54S571
DM54S571A	DM54S571B
DM54S572	DM54S572A
DM54S573	DM54S573A
DM54S573B	DM74LS471
DM74LS471@PLCC20 [(SA001A)]	DM74S188
DM74S188A	DM74S287
DM74S287A	DM74S288
DM74S288A	DM74S387
DM74S387A	DM74S471
DM74S471@PLCC20 [(SA001A)]	DM74S472
DM74S472@PLCC20 [(SA001A)]	DM74S472A
DM74S472A@PLCC20 [(SA001A)]	DM74S472B
DM74S472B@PLCC20 [(SA001A)]	DM74S473
DM74S473@PLCC20 [(SA001A)]	DM74S473A
DM74S473A@PLCC20 [(SA001A)]	DM74S474
DM74S474A	DM74S474B
DM74S475	DM74S475A
DM74S570	DM74S570A
DM74S571	DM74S571A
DM74S571B	DM74S572
DM74S572A	DM74S573
DM74S573A	DM74S573B
DM77S184	DM77S185
DM77S185A	DM77S185B
DM87S184	DM87S185
DM87S185A	DM87S185B

**PLD**

GAL16V8	GAL16V8@PLCC20 [(SA001A)]
GAL16V8A	GAL16V8A@PLCC20 [(SA001A)]
GAL20V8	GAL20V8@PLCC28 [(SA008A)]
GAL20V8A	GAL20V8A@PLCC28 [(SA008A)]
GAL20V8QS	GAL20V8QS@PLCC28 [(SA008A)]
PAL20RA10	

**MICROCONTROLLER**



COP820 (CJMHD)	COP820 (CJMHEA)@SOIC28 [(SA404)]
COP822 (CJMHD)	COP842 (CMHD)
COP8640 (CMHD)	COP8640 (CMHEA)@SOIC28 [(SA404)]
COP8642 (CMHD)	COP8780 (CD)
COP8780 (CEL)@PLCC44 [(SA244)]	COP8780 (CJ)
COP8780 (CN)	COP8780 (CV)@PLCC44 [(SA244)]
COP8781 (CD)	COP8781 (CJ)
COP8781 (CMC)@SOIC28 [(SA404)]	COP8781 (CN)
COP8781 (CWM)@SOIC28 [(SA404)]	COP8782 (CD)
COP8782 (CJ)	COP8782 (CMC)@SOIC20 [(SA404)]
COP8782 (CN)	COP8782 (CWM)@SOIC20 [(SA404)]
COP87L20	COP87L20@SOIC28 [(SA404)]
COP87L22	COP87L22@SOIC20 [(SA404)]
COP87L40	COP87L40@SOIC28 [(SA404)]
COP87L42	COP87L42@SOIC20 [(SA404)]
COP87L84	COP87L84@SOIC28 [(SA404)]
COP87L84BC	COP87L84BC@SOIC28 [(SA404)]
COP87L88	COP87L88@PLCC44 [(SA244)]
COP87L88@PLCC68 [(PEP+S414T)]	COP87L88@TQFP44 [(SA245A)]
COP87L88EB@PLCC44 [(SA244)]	COP87L88EB@PLCC68 [(PEP+S414T)]
COP87L88GW@PLCC68 [(PEP+S414T)]	COP880 (CMHD)
COP880 (CMHEL)@PLCC44 [(SA244)]	COP881 (CMHD)
COP881 (CMHEA)@SOIC28 [(SA404)]	COP884 (CFMHD)
COP884 (CFMHEA)@SOIC28 [(SA404)]	COP884 (CGMHD)
COP884 (CGMHEA)@SOIC28 [(SA404)]	COP884 (CLMHD)
COP884 (CLMHEA)@SOIC28 [(SA404)]	COP884 (CSMHD)
COP884 (CSMHEA)@SOIC28 [(SA404)]	COP884 (EGMHD)
COP884 (EGMHEA)@SOIC28 [(SA404)]	COP888 (CFMHD)
COP888 (CFMHEL)@PLCC44 [(SA244)]	COP888 (CGMHD)
COP888 (CGMHEL)@PLCC44 [(SA244)]	COP888 (CLMHD)
COP888 (CLMHEL)@PLCC44 [(SA244)]	COP888 (CSMHD)
COP888 (CSMHEL)@PLCC44 [(SA244)]	COP888 (EGMHD)
COP888 (EGMHEL)@PLCC44 [(SA244)]	COP8ACC720
COP8ACC720@SOIC20 [(SA404)]	COP8ACC728
COP8ACC728@SOIC28 [(SA404)]	COP8ALE728
COP8ALE728@SOIC28 [(SA404)]	COP8AXE9
COP8AXE9@SOIC28 [(SA404)]	COP8CBE9@PLCC44 [(SA244)]
COP8CBE9@TQFP44 [(SA245)]	COP8CBR9@PLCC44 [(SA244)]
COP8CBR9@PLCC68 [(PEP+S414T)]	COP8CBR9@TQFP44 [(SA245)]
COP8CCE9@PLCC44 [(SA244)]	COP8CCE9@TQFP44 [(SA245)]
COP8CCR9@PLCC44 [(SA244)]	COP8CCR9@PLCC68 [(PEP+S414T)]
COP8CCR9@TQFP44 [(SA245)]	COP8CDR9@PLCC44 [(SA244)]
COP8CDR9@PLCC68 [(PEP+S414T)]	COP8CDR9@TQFP44 [(SA245)]
COP8CX9@PLCC44 [(SA244)]	COP8CXG9@PLCC44 [(SA244)]
COP8SAA716	COP8SAA716@SOIC16 [(SA404)]
COP8SAA720	COP8SAA720@SOIC20 [(SA404)]
COP8SAA728	COP8SAA728@PLCC28 [(SA008A)]
COP8SAA728@SOIC28 [(SA404)]	COP8SAA740
COP8SAA740@SOIC40 [(SA638)]	COP8SAA744@PLCC44 [(SA244)]
COP8SAA744@TQFP44 [(SA245A)]	COP8SAB716
COP8SAB716@SOIC16 [(SA404)]	COP8SAB720
COP8SAB720@SOIC20 [(SA404)]	COP8SAB728
COP8SAB728@PLCC28 [(SA008A)]	COP8SAB728@SOIC28 [(SA404)]
COP8SAB740	COP8SAB740@SOIC40 [(SA638)]
COP8SAB744@PLCC44 [(SA244)]	COP8SAB744@TQFP44 [(SA245A)]
COP8SAC716	COP8SAC716@SOIC16 [(SA404)]
COP8SAC720	COP8SAC720@SOIC20 [(SA404)]
COP8SAC728	COP8SAC728@PLCC28 [(SA008A)]
COP8SAC728@SOIC28 [(SA404)]	COP8SAC740
COP8SAC740@SOIC40 [(SA638)]	COP8SAC744@PLCC44 [(SA244)]
COP8SAC744@TQFP44 [(SA245A)]	COP8SBE9@PLCC44 [(SA244)]
COP8SBE9@PLCC68 [(PEP+S414T)]	COP8SBR9@PLCC44 [(SA244)]
COP8SBR9@PLCC68 [(PEP+S414T)]	COP8SBR9@TQFP44 [(SA245)]
COP8SCE9@PLCC44 [(SA244)]	COP8SCE9@PLCC68 [(PEP+S414T)]
COP8SCR9@PLCC44 [(SA244)]	COP8SCR9@PLCC68 [(PEP+S414T)]
COP8SCR9@TQFP44 [(SA245)]	COP8SDR9@PLCC44 [(SA244)]
COP8SDR9@PLCC68 [(PEP+S414T)]	COP8SDR9@TQFP44 [(SA245)]
COP8SGE720	COP8SGE720@SOIC20 [(SA404)]
COP8SGE728	COP8SGE728@SOIC28 [(SA404)]
COP8SGE740	COP8SGE740@SOIC40 [(SA638)]
COP8SGE744@PLCC44 [(SA244)]	COP8SGE744@TQFP44 [(SA245A)]
COP8SGR720	COP8SGR720@SOIC20 [(SA404)]
COP8SGR728	COP8SGR728@SOIC28 [(SA404)]
COP8SGR740	COP8SGR740@SOIC40 [(SA638)]
COP8SGR744@PLCC44 [(SA244)]	COP8SGR744@TQFP44 [(SA245A)]
COP943 (CMHD)	

**NTE**

**E(E) PROM/FRAM/NVRAM**

NTE2532 NTE2532A  
NTE25L32

**NUMONYX****E(E) PROM/FRAM/NVRAM**

JS28F256J3C@TSOP56 [(SA628-B018)]  
JS28F256J3D@TSOP56 [(SA628-B018)]  
M25PX32@SOIC16 [(SA404)] M25PX32@SOIC8 [(SA023A)]  
M25PX32@VDFPN8 [(SA683)] M25PX64@SOIC16 [(SA404)]  
M25PX64@TBGA24 [(SA778)] M25PX64@VDFPN8 [(SA684)]  
N25Q128@BGA24 [(SA778)] N25Q128@SOIC16 [(SA404)]  
N25Q128@VDFPN8 [(SA684)]  
PC28F256J3C@FBGA64 [(SA655M-B054A-T064F001Y)]  
PC28F256J3D@FBGA64 [(SA655M-B054A-T064F001Y)]  
RC28F256J3C@FBGA64 [(SA655M-B054A-T064F001Y)]  
RC28F256J3D@FBGA64 [(SA655M-B054A-T064F001Y)]  
TE28F256J3C@TSOP56 [(SA628-B018)]  
TE28F256J3D@TSOP56 [(SA628-B018)]

**NUVOTON****MICROCONTROLLER**

N79E342AKG N79E342ASG@SOP16 [(SA404)]  
N79E342RAKG N79E342RASG@SOP16 [(SA404)]  
N79E352AEG N79E352AFG@TQFP44 [(SA245)]  
N79E352ALG@TQFP48 [(SA248)] N79E352APG@PLCC44 [(SA244)]  
N79E8213AKG N79E8213ASG@SOP20 [(SA404)]  
N79E8213RAKG N79E8213RASG@SOP20 [(SA404)]  
W78E051C W78E051C@PLCC44 [(SA244)]  
W78E051C@TQFP44 [(SA245A)] W78E051DDG  
W78E051DFG@TQFP44 [(SA245A)]  
W78E051DLG@TQFP48 [(SA248A-B005)]  
W78E051DPG@PLCC44 [(SA244)] W78E052C  
W78E052C@PLCC44 [(SA244)] W78E052C@TQFP44 [(SA245A)]  
W78E052DDG W78E052DFG@TQFP44 [(SA245A)]  
W78E052DLG@TQFP48 [(SA248A-B005)]  
W78E052DPG@PLCC44 [(SA244)] W78E054C  
W78E054C@PLCC44 [(SA244)] W78E054C@TQFP44 [(SA245A)]  
W78E054DDG W78E054DFG@TQFP44 [(SA245A)]  
W78E054DLG@TQFP48 [(SA248A-B005)]  
W78E054DPG@PLCC44 [(SA244)] W78E058DDG  
W78E058DFG@TQFP44 [(SA245A)]  
W78E058DLG@TQFP48 [(SA248A-B005)]  
W78E058DPG@PLCC44 [(SA244)] W78E516DDG  
W78E516DFG@TQFP44 [(SA245A)]  
W78E516DLG@TQFP48 [(SA248A-B005)]  
W78E516DPG@PLCC44 [(SA244)] W78E51C  
W78E51C@PLCC44 [(SA244)] W78E51C@TQFP44 [(SA245A)]  
W78E52C W78E52C@PLCC44 [(SA244)]  
W78E52C@TQFP44 [(SA245A)] W78E54C  
W78E54C@PLCC44 [(SA244)] W78E54C@TQFP44 [(SA245A)]  
W78I051DDG W78I051DFG@TQFP44 [(SA245A)]  
W78I051DLG@TQFP48 [(SA248A-B005)]  
W78I051DPG@PLCC44 [(SA244)] W78I052DDG  
W78I052DFG@TQFP44 [(SA245A)]  
W78I052DLG@TQFP48 [(SA248A-B005)]  
W78I052DPG@PLCC44 [(SA244)] W78I054DDG  
W78I054DFG@TQFP44 [(SA245A)]  
W78I054DLG@TQFP48 [(SA248A-B005)]  
W78I054DPG@PLCC44 [(SA244)] W78L051C  
W78L051C@PLCC44 [(SA244)] W78L051C@TQFP44 [(SA245A)]  
W78L052C W78L052C@PLCC44 [(SA244)]  
W78L052C@TQFP44 [(SA245A)] W78L054C  
W78L054C@PLCC44 [(SA244)] W78L054C@TQFP44 [(SA245A)]  
W78LE51C W78LE51C@PLCC44 [(SA244)]  
W78LE51C@TQFP44 [(SA245A)] W78LE52C  
W78LE52C@PLCC44 [(SA244)] W78LE52C@TQFP44 [(SA245A)]  
W78LE54C W78LE54C@PLCC44 [(SA244)]

W78LE54C@TQFP44 [(SA245A)]  
 W83L951ADG@LQFP128(\*) [(TA056-B006)]

## NXP

### MICROCONTROLLER

LPC2101FBD48@LQFP48(\*) [(SA248-B4801)]  
 LPC2102FBD48@LQFP48(\*) [(SA248-B4801)]  
 LPC2103FA44@PLCC44(\*) [(SA244-B4403)]  
 LPC2103FBD48@LQFP48(\*) [(SA248-B4801)]  
 LPC2104BBD48@LQFP48(\*) [(SA248-B4801)]  
 LPC2105BBD48@LQFP48(\*) [(SA248-B4801)]  
 LPC2106BBD48@LQFP48(\*) [(SA248-B4801)]  
 LPC2114FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2119FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2124FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2129FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2131FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2131FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2132FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2132FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2134FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2134FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2136FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2136FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2138FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2138FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2141FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2141FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2142FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2142FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2144FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2144FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2146FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2146FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2148FBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2148FBD64@LQFP64(\*\*) [(SA732-B330)]  
 LPC2194HBD64@LQFP64(\*) [(TA027-B4801)]  
 LPC2212HBD144@LQFP144(\*) [(TA044-B4802)]  
 LPC2214FBD144@LQFP144(\*) [(TA044-B4802)]  
 LPC2214HBD144@LQFP144(\*) [(TA044-B4802)]  
 LPC2292FBD144@LQFP144(\*) [(TA044-B4802)]  
 LPC2292HBD144@LQFP144(\*) [(TA044-B4802)]  
 LPC2294FBD144@LQFP144(\*) [(TA044-B4802)]  
 LPC2294HBD144@LQFP144(\*) [(TA044-B4802)]  
 LPC2364@LQFP100(\*) [(SA718+B243)]  
 LPC2365@LQFP100(\*) [(SA718+B243)]  
 LPC2366@LQFP100(\*) [(SA718+B243)]  
 LPC2366@LQFP100(\*) (new) [(SA718+B243)]  
 LPC2368@LQFP100(\*) [(SA718+B243)]  
 LPC2368@LQFP100(\*) (new) [(SA773+B243)]  
 P83C660X2@PLCC44 [(SA244)] P83C660X2@TQFP44 [(SA245A)]  
 P83C661X2@PLCC44 [(SA244)] P83C661X2@TQFP44 [(SA245A)]  
 P87C054@SDIP42 [(SA028)] P87C055@SDIP42 [(SA028)]  
 P87C451@PLCC68 [(PEP+S414T)] P87C451@SDIP64 [(PEP+S600A)]  
 P87C453@PLCC68 [(PEP+S414T)] P87C51  
 P87C51@PLCC44 [(SA244)] P87C51@TQFP44 [(SA245A)]  
 P87C51FA P87C51FA@PLCC44 [(SA244)]  
 P87C51FA@TQFP44 [(SA245A)] P87C51FB  
 P87C51FB@PLCC44 [(SA244)] P87C51FB@TQFP44 [(SA245A)]  
 P87C51FC P87C51FC@PLCC44 [(SA244)]  
 P87C51FC@TQFP44 [(SA245A)] P87C51MA2@PLCC44 [(SA244)]  
 P87C51MB2@PLCC44 [(SA244)] P87C51MC2@PLCC44 [(SA244)]  
 P87C51RA+ P87C51RA+@PLCC44 [(SA244)]  
 P87C51RA+@TQFP44 [(SA245A)] P87C51RA2  
 P87C51RA2@PLCC44 [(SA244)] P87C51RA2@TQFP44 [(SA245A)]  
 P87C51RB+ P87C51RB+@PLCC44 [(SA244)]  
 P87C51RB+@TQFP44 [(SA245A)] P87C51RB2  
 P87C51RB2@PLCC44 [(SA244)] P87C51RB2@TQFP44 [(SA245A)]  
 P87C51RC+ P87C51RC+@PLCC44 [(SA244)]  
 P87C51RC+@TQFP44 [(SA245A)] P87C51RC2  
 P87C51RC2@PLCC44 [(SA244)] P87C51RC2@TQFP44 [(SA245A)]  
 P87C51RD+ P87C51RD+@PLCC44 [(SA244)]  
 P87C51RD+@TQFP44 [(SA245A)] P87C51RD2  
 P87C51RD2@PLCC44 [(SA244)] P87C51RD2@TQFP44 [(SA245A)]  
 P87C51SB P87C51SB@PLCC44 [(SA244)]

P87C51SB@TQFP44 [(SA245A)]	P87C51SF
P87C51SF@PLCC44 [(SA244)]	P87C51SF@TQFP44 [(SA245A)]
P87C51UB	P87C51UB@PLCC44 [(SA244)]
P87C51UB@TQFP44 [(SA245A)]	P87C51UF
P87C51UF@PLCC44 [(SA244)]	P87C51UF@TQFP44 [(SA245A)]
P87C51X2	P87C51X2@PLCC44 [(SA244)]
P87C51X2@TQFP44 [(SA245A)]	P87C52
P87C52@PLCC44 [(SA244)]	P87C52@TQFP44 [(SA245A)]
P87C524	P87C524@PLCC44 [(SA244)]
P87C524@TQFP44 [(SA245A)]	P87C528
P87C528@PLCC44 [(SA244)]	P87C528@TQFP44 [(SA245A)]
P87C52SB	P87C52SB@PLCC44 [(SA244)]
P87C52SB@TQFP44 [(SA245A)]	P87C52SF
P87C52SF@PLCC44 [(SA244)]	P87C52SF@TQFP44 [(SA675)]
P87C52UB	P87C52UB@PLCC44 [(SA244)]
P87C52UB@TQFP44 [(SA245A)]	P87C52UF
P87C52UF@PLCC44 [(SA244)]	P87C52UF@TQFP44 [(SA245A)]
P87C52X2	P87C52X2@PLCC44 [(SA244)]
P87C52X2@TQFP44 [(SA245A)]	P87C54
P87C54@PLCC44 [(SA244)]	P87C54@TQFP44 [(SA245A)]
P87C54SB	P87C54SB@PLCC44 [(SA244)]
P87C54SB@TQFP44 [(SA245A)]	P87C54SF
P87C54SF@PLCC44 [(SA244)]	P87C54SF@TQFP44 [(SA245A)]
P87C54UB	P87C54UB@PLCC44 [(SA244)]
P87C54UB@TQFP44 [(SA245A)]	P87C54UF
P87C54UF@PLCC44 [(SA244)]	P87C54UF@TQFP44 [(SA245A)]
P87C54X2	P87C54X2@PLCC44 [(SA244)]
P87C54X2@TQFP44 [(SA245A)]	P87C550
P87C550@PLCC44 [(SA244)]	P87C552@PLCC68 (*) [(SA648-B6806)]
P87C552@PLCC68 (*) [(SA648-B6806)]	P87C554@LQFP64 [(PEP+S616)]
P87C554@LQFP64 [(PEP+S616)]	P87C554@PLCC68 (*) [(SA648-B6806)]
P87C554@PLCC68 (*) [(SA648-B6806)]	P87C557E8@PQFP80 [(PEP+S611A)]
P87C557E8@PQFP80 [(PEP+S611A)]	P87C575@PLCC44 [(SA244)]
P87C575@PLCC44 [(SA244)]	P87C576
P87C576	P87C576@TQFP44 [(SA245A)]
P87C576@TQFP44 [(SA245A)]	P87C58@PLCC44 [(SA244)]
P87C58@PLCC44 [(SA244)]	P87C58SB
P87C58SB	P87C58SB@TQFP44 [(SA245A)]
P87C58SB@TQFP44 [(SA245A)]	P87C58UB@PLCC44 [(SA244)]
P87C58UB@PLCC44 [(SA244)]	P87C58X2
P87C58X2	P87C58X2@TQFP44 [(SA245A)]
P87C58X2@TQFP44 [(SA245A)]	P87C591@PLCC44 [(SA244)]
P87C591@PLCC44 [(SA244)]	P87C592@PLCC68 [(PEP+S414T)]
P87C592@PLCC68 [(PEP+S414T)]	P87C652@PLCC44 [(SA244)]
P87C652@PLCC44 [(SA244)]	P87C654
P87C654	P87C654@TQFP44 [(SA245A)]
P87C654@TQFP44 [(SA245A)]	P87C660X2@TQFP44 [(SA245A)]
P87C660X2@TQFP44 [(SA245A)]	P87C661X2@TQFP44 [(SA245A)]
P87C661X2@TQFP44 [(SA245A)]	P87C748@PLCC28 [(SA008A)]
P87C748@PLCC28 [(SA008A)]	P87C749@PLCC28 [(SA008A)]
P87C749@PLCC28 [(SA008A)]	P87C750@PLCC28 [(SA008A)]
P87C750@PLCC28 [(SA008A)]	P87C751
P87C750@SSOP24 [(SA626A)]	P87C751@SSOP24 [(SA626A)]
P87C751@SSOP24 [(SA626A)]	P87C752@PLCC28 [(SA008A)]
P87C752@PLCC28 [(SA008A)]	P87C754
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P87C754@SSOP28 [(SA626A)]	P87CL52X2@PLCC44 [(SA244)]
P87CL52X2@PLCC44 [(SA244)]	P87CL54X2
P87CL52X2@TQFP44 [(SA245A)]	P87CL54X2@TQFP44 [(SA245A)]
P87CL54X2@TQFP44 [(SA245A)]	P87L51FA@PLCC44 [(SA244)]
P87L51FA@PLCC44 [(SA244)]	P87L51FB
P87L51FB	P87L51FB@TQFP44 [(SA245A)]
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P87LPC762@PLCC44 [(SA244)]	P87LPC762@PLCC44 (ISP) [ISP-HEADER01]
P87LPC762@PLCC44 (ISP) [ISP-HEADER01]	P87LPC762@SOIC20 [(SA404)]
P87LPC762@SOIC20 [(SA404)]	P87LPC762@SOIC20 (ISP) [ISP-HEADER01]
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P87LPC764@SOIC20 [(SA404)]	P87LPC764@SOIC20 (ISP) [ISP-HEADER01]
P87LPC764@SOIC20 (ISP) [ISP-HEADER01]	P87LPC764@TSSOP20 [(SA643)]
P87LPC764@TSSOP20 [(SA643)]	P87LPC764@TSSOP20 (ISP) [ISP-HEADER01]
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P87LPC767	P87LPC767 (ISP) [ISP-HEADER01]
P87LPC767 (ISP) [ISP-HEADER01]	P87LPC767@PLCC44 [(SA244)]
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P89C138@PLCC44 [(SA244)]
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P89C238@TQFP44 [(SA245A)]
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P89C51RA+@PLCC44 [(SA244)]
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P89C51RB2H@PLCC44 [(SA244)]
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P89C58UB@PLCC44 [(SA244)]
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P89C669@PLCC44 [(SA244)]
P89C738@PLCC44 [(SA244)]
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P89C668@TQFP44 [(SA245A)]
P89C669@LQFP44 [(SA245A)]
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P89C738@TQFP44 [(SA245A)]
P89C838@PLCC44 [(SA244)]
P89CV51RB2@PLCC44 [(SA244)]
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P89LPC901(FD) [(SA602A)]

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P89LV51RD2 (new)@TQFP44 [(SA245A)]  
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P89LV51RD2BA (new)@PLCC44 [(SA244)]



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P89LV51RD2BBC(new)@TQFP44 [(SA245A)]  
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P89V51RD2BA(new)@PLCC44 [(SA244)]  
P89V51RD2BA@PLCC44 [(SA244)]  
P89V51RD2BBC(new)@TQFP44 [(SA245A)]  
P89V51RD2BBC@TQFP44 [(SA245A)] P89V51RD2BN  
P89V51RD2BN(new)  
P89V51RD2FA(new)@PLCC44 [(SA244)]  
P89V51RD2FA@PLCC44 [(SA244)]  
P89V51RD2FBC(new)@TQFP44 [(SA245A)]  
P89V51RD2FBC@TQFP44 [(SA245A)] P89V51RD2FN  
P89V51RD2FN(new) P89V52X2  
P89V52X2(ISP) [ISP-HEADER01] P89V52X2@PLCC44 [(SA244)]  
P89V52X2@PLCC44(ISP) [ISP-HEADER01]  
P89V52X2@TQFP44 [(SA245A)]  
P89V52X2@TQFP44(ISP) [ISP-HEADER01]  
P89V660@PLCC44 [(SA244)] P89V660@TQFP44 [(SA245A)]  
P89V662@PLCC44 [(SA244)] P89V662@TQFP44 [(SA245A)]  
P89V664@PLCC44 [(SA244)] P89V664@TQFP44 [(SA245A)]  
PXAC37@PLCC44 [(SA244)] PXAC37@TQFP44 [(SA245A)]  
PXAG17@PLCC44 [(SA244)] PXAG17@TQFP44 [(SA245A)]  
PXAG27@PLCC44 [(SA244)] PXAG27@TQFP44 [(SA245A)]  
PXAG37@PLCC44 [(SA244)] PXAG37@TQFP44 [(SA245A)]  
PXAG39@PLCC44 [(SA244)] PXAG39@TQFP44 [(SA245A)]  
PXAG49@PLCC44 [(SA244)] PXAG49@TQFP44 [(SA245A)]  
PXAS37@PLCC68 [(PEP+S414T)] PXAS37@PQFP80 [(PEP+S640B)]  
TDA11105PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11106PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11112PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11115PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11116PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11125PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11126PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11135PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11136PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11142PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11145PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11146PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11155PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA11156PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12135PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12136PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12155PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12156PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12165PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12166PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12175PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12176PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12185PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12186PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12195PS/N1/3@SDIP64(\*) [(SA736+B215)]  
TDA12196PS/N1/3@SDIP64(\*) [(SA736+B215)]  
UOCIIIN1A-128K@QIP90 [(TA025)]  
UOCIIIN1A-128K@QIP90(facedown) [(TA021A)]  
UOCIIIN1A-128K@TQFP128 [(TA023-B115)]  
UOCIIIN1A-128K@TQFP128(facedown) [(TA024-B115)]  
UOCIIIN1A-256K@QIP90 [(TA025)]  
UOCIIIN1A-256K@QIP90(facedown) [(TA021A)]  
UOCIIIN1A-256K@TQFP128 [(TA023-B115)]  
UOCIIIN1A-256K@TQFP128(facedown) [(TA024-B115)]  
UOCIIIN1B-128K@QIP90 [(TA025)]  
UOCIIIN1B-128K@QIP90(facedown) [(TA021A)]  
UOCIIIN1B-128K@TQFP128 [(TA023-B115)]  
UOCIIIN1B-128K@TQFP128(facedown) [(TA024-B115)]  
UOCIIIN1B-256K@QIP90 [(TA025)]  
UOCIIIN1B-256K@QIP90(facedown) [(TA021A)]  
UOCIIIN1B-256K@TQFP128 [(TA023-B115)]  
UOCIIIN1B-256K@TQFP128(facedown) [(TA024-B115)]

UOCIIIN1D-128K@QIP90 [(TA025)]  
 UOCIIIN1D-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1D-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1D-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1D-256K@QIP90 [(TA025)]  
 UOCIIIN1D-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1D-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1D-256K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1E-128K@QIP90 [(TA025)]  
 UOCIIIN1E-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1E-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1E-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1E-256K@QIP90 [(TA025)]  
 UOCIIIN1E-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1E-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1E-256K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1F-128K@QIP90 [(TA025)]  
 UOCIIIN1F-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1F-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1F-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1F-256K@QIP90 [(TA025)]  
 UOCIIIN1F-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1F-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1F-256K@TQFP128(facedown) [(TA024-B115)]

## OKI

### E(E) PROM/FRAM/NVRAM

MR27C1602B	MR27C1602B@PSOP44 [(SA638)]
MR27V1602D	MR27V1602D@PSOP44 [(SA638)]
MR27V1602D@TSOP44 [(SA645)]	MR27V1602D@TSOP48 [(SA247-B005)]
MR27V1602E	MR27V1602E@PSOP44 [(SA638)]
MR27V1602E@TSOP44 [(SA645)]	MR27V1602E@TSOP48 [(SA247-B005)]
MR27V1602F	MR27V1602F@PSOP44 [(SA638)]
MR27V1602F@TSOP44 [(SA645)]	MR27V1602F@TSOP48 [(SA247-B005)]
MR27V1652D	MR27V1652D@PSOP44 [(SA638)]
MR27V1652D@TSOP44 [(SA645)]	MR27V1652D@TSOP48 [(SA247-B005)]
MR27V3202F@TSOP44 [(SA645)]	MR27V3202F@TSOP48 [(SA247-B005)]
MR27V401D	MR27V401D@PSOP32 [(SA638)]
MR27V401D@TSOP32 [(SA620)]	MR27V401E
MR27V401E@PSOP32 [(SA638)]	MR27V401E@TSOP32 [(SA620)]
MR27V402D	MR27V402D@PSOP40 [(SA661)]
MR27V402D@TSOP44 [(SA645)]	MR27V402E
MR27V402E@PSOP40 [(SA661)]	MR27V402E@TSOP44 [(SA645)]
MR27V402F@SOJ42 [(SA661)]	MR27V6402D@PSOP44 [(SA638)]
MR27V6402D@TSOP44 [(SA645)]	MR27V6402D@TSOP48 [(SA247-B005)]
MR27V6402G@PSOP44 [(SA638)]	MR27V6402G@TSOP44 [(SA645)]
MR27V6402G@TSOP48 [(SA247-B005)]	MR27V802D
MR27V802D@PSOP44 [(SA638)]	MR27V802D@TSOP44 [(SA645)]
MR27V802F@PSOP44 [(SA638)]	MR27V802F@TSOP44 [(SA645)]
MR27V802F@TSOP48 [(SA247-B005)]	MR27V852D
MR27V852D@PSOP44 [(SA638)]	MR27V852D@TSOP44 [(SA645)]
MR27V852E	MR27V852E@SOJ42 [(SA661)]
MSM16812(08bit)	MSM16812(08bit)@SOIC8 [(SA602A)]
MSM271000	MSM271000@PLCC32 [(SA015A1T)]
MSM271000@TSOP32 [(SA410T)]	MSM27128
MSM27128A	MSM27128AS
MSM27128AZB-RS	MSM2716
MSM27256	MSM27256AS
MSM27256ZB-RS	MSM2732
MSM2732A	MSM27512
MSM27512AS	MSM27512ZB-RS
MSM2764	MSM2764A
MSM2764AS	MSM2764AZB-RS
MSM2764RS	MSM27C1024
MSM27C1024AS	MSM27C128
MSM27C128AZB-RS	MSM27C1602CZ
MSM27C1602CZ@PSOP44 [(SA638)]	
MSM27C1602CZ@TSOP48 [(SA247-B005)]	
MSM27C1652CZ	MSM27C1652CZ@PSOP44 [(SA638)]
MSM27C1652CZ@TSOP48 [(SA247-B005)]	
MSM27C256	MSM27C256A
MSM27C256H	MSM27C256HZB
MSM27C256ZB	MSM27C64AS
MSM27C802CZ	MSM27C802CZ@PSOP44 [(SA638)]
MSM27C802CZ@TSOP44 [(SA645)]	MSM27C852CZ

MSM27C852CZ@PSOP44 [(SA638)]  
MSM2816A(RS)

MSM27C852CZ@TSOP44 [(SA645)]  
MSM28C16A

## DRAM & SRAM

MSM51256  
MSM51257AL  
MSM51257ALL  
MSM5165AL  
MSM5188

MSM51256@SOIC28 [(SA630)]  
MSM51257AL@SOIC28 [(SA630)]  
MSM51257ALL@SOIC28 [(SA630)]  
MSM5165AL@SOIC28 [(SA630)]  
MSM5188@SOJ22 [(SA646)]

## ON Semiconductor

### E(E) PROM/FRAM/NVRAM

CAT1320  
CAT1320@TDFN8  
CAT1321  
CAT1321@TDFN8  
CAT14002@SOIC8 [(SA602A)]  
CAT14008@SOIC8 [(SA602A)]  
CAT15002@SOIC8 [(SA602A)]  
CAT15008@SOIC8 [(SA602A)]  
CAT1640  
CAT1640@TDFN8  
CAT1641  
CAT1641@TDFN8  
CAT24AA01@SOIC8 [(SA602A)]  
CAT24AA02@SOIC8 [(SA602A)]  
CAT24AA04@SOIC8 [(SA602A)]  
CAT24AA08@SOIC8 [(SA602A)]  
CAT24AA16@SOIC8 [(SA602A)]  
CAT34TS02@TDFN8 [ordering number is

CAT1320@SOIC8 [(SA602A)]  
CAT1320@TSSOP8 [(SA026)]  
CAT1321@SOIC8 [(SA602A)]  
CAT1321@TSSOP8 [(SA026)]  
CAT14004@SOIC8 [(SA602A)]  
CAT14016@SOIC8 [(SA602A)]  
CAT15004@SOIC8 [(SA602A)]  
CAT15016@SOIC8 [(SA602A)]  
CAT1640@SOIC8 [(SA602A)]  
CAT1640@TSSOP8 [(SA026)]  
CAT1641@SOIC8 [(SA602A)]  
CAT1641@TSSOP8 [(SA026)]  
CAT24AA01@TSOT-23 [(SA717)]  
CAT24AA02@TSOT-23 [(SA717)]  
CAT24AA04@TSOT-23 [(SA717)]  
CAT24AA08@TSOT-23 [(SA717)]  
CAT24AA16@TSOT-23 [(SA717)]  
marked above]

## PARALLAX

### MICROCONTROLLER

SX20AC/SS/G@SSOP20 [(SA626A)]  
SX28AC/DP  
SX28AC/SS/G@SSOP28 [(SA626A)]  
SX48BD/G@TQFP48 [(SA248)]

SX20AC/SS@SSOP20 [(SA626A)]  
SX28AC/DP/G  
SX28AC/SS@SSOP28 [(SA626A)]  
SX48BD@TQFP48 [(SA248)]

## PFLASH(MSTAR)

### E(E) PROM/FRAM/NVRAM

PS25LV010A@SOIC8 [(SA602A)]  
PS25LV020@SOIC8 [(SA602A)]  
PS25LV040@SOIC8 [(SA605A)]  
PS25LV080@SOIC8 [(SA605A)]

PS25LV010A@WSON8 [(SA683)]  
PS25LV020@WSON8 [(SA683)]  
PS25LV040@WSON8 [(SA683)]  
PS25LV080@WSON8 [(SA683)]

## PHILIPS

### E(E) PROM/FRAM/NVRAM

27C010  
27C010@TSOP32 [(SA410T)]  
27C040@PLCC32 [(SA015A1T)]  
27C210  
27C240  
27C256  
27C32  
27C512@PLCC32 [(SA015A1T)]  
27C64@PLCC32 [(SA015A1T)]  
27C64A@PLCC32 [(SA015A1T)]  
27C64AF@PLCC32 [(SA015A1T)]

27C010@PLCC32 [(SA015A1T)]  
27C040  
27C040@TSOP32 [(SA410T)]  
27C210@PLCC44 [(SA244)]  
27C240@PLCC44 [(SA244)]  
27C256@PLCC32 [(SA015A1T)]  
27C512  
27C64  
27C64A  
27C64AF  
27HC641

27HC641@PLCC28 [(SA008A)]	27PC32
PCA24S08@SOIC8 [(SA602A)]	PCA24S08@TSSOP8 [(SA026)]
PCA8574(P)	PCA8574(T)@SOIC16 [(SA404)]
PCA8574(TS)@SSOP20 [(SA026)]	PCA8574A(P)
PCA8574A(T)@SOIC16 [(SA404)]	PCA8574A(TS)@SSOP20 [(SA026)]
PCA8581	PCA8581@SOIC8 [(SA602A)]
PCA8581C	PCA8581C@SOIC8 [(SA602A)]
PCA8582A	PCA8582A@SOIC8 [(SA602A)]
PCA8582B	PCA8582B@SOIC8 [(SA602A)]
PCA8582C	PCA8582C@SOIC8 [(SA602A)]
PCA8582D	PCA8582D@SOIC8 [(SA602A)]
PCA8582E	PCA8582E@SOIC8 [(SA602A)]
PCA9500@HQVFN16	PCA9500@SOIC16 [(SA404)]
PCA9500@TSSOP16 [(SA026)]	PCA9501@HQVFN20
PCA9501@SOIC20 [(SA404)]	PCA9501@TSSOP20 [(SA026)]
PCA9561D@SOP20 [(SA404)]	PCA9561W@TSSOP20 [(SA026)]
PCD8581	PCD8581@SOIC8 [(SA602A)]
PCD8581C	PCD8581C@SOIC8 [(SA602A)]
PCD8582A	PCD8582A@SOIC8 [(SA602A)]
PCD8582B	PCD8582B@SOIC8 [(SA602A)]
PCD8582C	PCD8582C@SOIC8 [(SA602A)]
PCD8582D	PCD8582D@SOIC8 [(SA602A)]
PCD8582E	PCD8582E@SOIC8 [(SA602A)]
PCF85102C	PCF85102C@SOIC8 [(SA602A)]
PCF85103C	PCF85103C@SOIC8 [(SA602A)]
PCF85116	PCF85116@SOIC8 [(SA602A)]
PCF8581	PCF8581@SOIC8 [(SA602A)]
PCF8581C	PCF8581C@SOIC8 [(SA602A)]
PCF8582A	PCF8582A@SOIC8 [(SA602A)]
PCF8582B	PCF8582B@SOIC8 [(SA602A)]
PCF8582C	PCF8582C@SOIC8 [(SA602A)]
PCF8582D	PCF8582D@SOIC8 [(SA602A)]
PCF8582E	PCF8582E@SOIC8 [(SA602A)]
PCF8594	PCF8594@SOIC8 [(SA602A)]
PCF8594C	PCF8594C@SOIC8 [(SA602A)]
PCF8594D	PCF8594D@SOIC8 [(SA602A)]
PCF8594E	PCF8594E@SOIC8 [(SA602A)]
PCF8598	PCF8598@SOIC8 [(SA605A)]
PCF8598C	PCF8598C@SOIC8 [(SA605A)]
PCF8598D	PCF8598D@SOIC8 [(SA605A)]
PCF8598E	PCF8598E@SOIC8 [(SA605A)]

**BPROM**

82S126	82S126A
82S129	82S129A
82S130	82S130A
82S131	82S131A
82S140	82S141
82S191	82S191A
82S191B	82S191C
N82LS135	N82LS135@PLCC20 [(SA001A)]
N82S123	N82S123A
N82S135	N82S135@PLCC20 [(SA001A)]
N82S136	N82S137
N82S137A	N82S137B
N82S137C	N82S146
N82S146@PLCC20 [(SA001A)]	N82S147
N82S147@PLCC20 [(SA001A)]	N82S147A
N82S147A@PLCC20 [(SA001A)]	N82S147B
N82S147B@PLCC20 [(SA001A)]	N82S167
N82S184	N82S184A
N82S185	N82S185A
N82S185B	N82S185C
N82S23	N82S23A

**PLD**

82S100	82S101
82S105	82S105A@PLCC28 [(SA008A)]
82S152	82S152@PLCC20 [(SA001A)]
82S153	82S153@PLCC20 [(SA001A)]
82S155	82S155@PLCC20 [(SA001A)]
82S157	82S157@PLCC20 [(SA001A)]
82S159	82S159@PLCC20 [(SA001A)]
82S167	82S167@PLCC28 [(SA008A)]
82S168	82S168@PLCC28 [(SA008A)]
82S173	82S173@PLCC28 [(SA008A)]

82S179	82S179@PLCC28 [(SA008A)]
PLS100	PLS100@PLCC28 [(SA008A)]
PLS101	PLS101@PLCC28 [(SA008A)]
PLS104	PLS104@PLCC28 [(SA008A)]
PLS104A	PLS104A@PLCC28 [(SA008A)]
PLS105	PLS105@PLCC28 [(SA008A)]
PLS105A	PLS105A@PLCC28 [(SA008A)]
PLS152	PLS152@PLCC20 [(SA001A)]
PLS153	PLS153@PLCC20 [(SA001A)]
PLS153A	PLS153A@PLCC20 [(SA001A)]
PLS155	PLS155@PLCC20 [(SA001A)]
PLS157	PLS157@PLCC20 [(SA001A)]
PLS159	PLS159@PLCC20 [(SA001A)]
PLS159A	PLS159A@PLCC20 [(SA001A)]
PLS167	PLS167@PLCC28 [(SA008A)]
PLS167A	PLS167A@PLCC28 [(SA008A)]
PLS168	PLS168@PLCC28 [(SA008A)]
PLS168A	PLS168A@PLCC28 [(SA008A)]
PLS173	PLS173@PLCC28 [(SA008A)]
PLS179	PLS179@PLCC28 [(SA008A)]
PLUS105	PLUS105@PLCC28 [(SA008A)]
PZ3032@PLCC44 [(SA244)]	PZ3032@TQFP44 [(SA245A)]
PZ3032CS@PLCC44 [(SA244)]	PZ3032CS@TQFP44 [(SA245A)]
PZ3064@PLCC44 [(SA244)]	PZ3064@PLCC68 [(PEP+S414T)]
PZ3064@PLCC84 [(PEP+S416T)]	PZ3064@PQFP100 [(PEP+S427)]
PZ3064@TQFP100 [(PEP+S604)]	PZ3064@TQFP44 [(SA245A)]
PZ3128@PLCC84 [(PEP+S416T)]	PZ3128@PQFP100 [(PEP+S427)]
PZ3128@TQFP100 [(PEP+S604)]	PZ5032@PLCC44 [(SA244)]
PZ5032@TQFP44 [(SA245A)]	PZ5032CS@PLCC44 [(SA244)]
PZ5032CS@TQFP44 [(SA245A)]	PZ5064@PLCC44 [(SA244)]
PZ5064@PLCC68 [(PEP+S414T)]	PZ5064@PLCC84 [(PEP+S416T)]
PZ5064@PQFP100 [(PEP+S427)]	PZ5064@TQFP100 [(PEP+S604)]
PZ5064@TQFP44 [(SA245A)]	PZ5128@PLCC84 [(PEP+S416T)]
PZ5128@PQFP100 [(PEP+S427)]	PZ5128@TQFP100 [(PEP+S604)]

**MICROCONTROLLER**

LPC21101FBD48@LQFP48 (*) [(SA248-B4801)]
LPC21102FBD48@LQFP48 (*) [(SA248-B4801)]
LPC21103FA44@PLCC44 (*) [(SA244-B4403)]
LPC21103FBD48@LQFP48 (*) [(SA248-B4801)]
LPC21104BBD48@LQFP48 (*) [(SA248-B4801)]
LPC21105BBD48@LQFP48 (*) [(SA248-B4801)]
LPC21106BBD48@LQFP48 (*) [(SA248-B4801)]
LPC21114FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21119FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21124FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21129FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21131FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21131FBD64@LQFP64 (**) [(SA732-B330)]
LPC21132FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21132FBD64@LQFP64 (**) [(SA732-B330)]
LPC21134FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21134FBD64@LQFP64 (**) [(SA732-B330)]
LPC21136FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21136FBD64@LQFP64 (**) [(SA732-B330)]
LPC21138FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21138FBD64@LQFP64 (**) [(SA732-B330)]
LPC21141FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21141FBD64@LQFP64 (**) [(SA732-B330)]
LPC21142FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21142FBD64@LQFP64 (**) [(SA732-B330)]
LPC21144FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21144FBD64@LQFP64 (**) [(SA732-B330)]
LPC21146FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21146FBD64@LQFP64 (**) [(SA732-B330)]
LPC21148FBD64@LQFP64 (*) [(TA027-B4801)]
LPC21148FBD64@LQFP64 (**) [(SA732-B330)]
LPC21194HBD64@LQFP64 (*) [(TA027-B4801)]
LPC2212HBD144@LQFP144 (*) [(TA044-B4802)]
LPC2214FBD144@LQFP144 (*) [(TA044-B4802)]
LPC2214HBD144@LQFP144 (*) [(TA044-B4802)]
LPC2292FBD144@LQFP144 (*) [(TA044-B4802)]
LPC2292HBD144@LQFP144 (*) [(TA044-B4802)]
LPC2294FBD144@LQFP144 (*) [(TA044-B4802)]
LPC2294HBD144@LQFP144 (*) [(TA044-B4802)]
LPC2364@LQFP100 (*) [(SA718+B243)]
LPC2365@LQFP100 (*) [(SA718+B243)]
LPC2366@LQFP100 (*) [(SA718+B243)]

LPC2366@LQFP100(*) (new) [(SA718+B243)]	
LPC2368@LQFP100(*) [(SA718+B243)]	
LPC2368@LQFP100(*) (new) [(SA773+B243)]	
P83C660X2@PLCC44 [(SA244)]	P83C660X2@TQFP44 [(SA245A)]
P83C661X2@PLCC44 [(SA244)]	P83C661X2@TQFP44 [(SA245A)]
P87C054@SDIP42 [(SA028)]	P87C055@SDIP42 [(SA028)]
P87C451@PLCC68 [(PEP+S414T)]	P87C451@SDIP64 [(PEP+S600A)]
P87C453@PLCC68 [(PEP+S414T)]	P87C51
P87C51@PLCC44 [(SA244)]	P87C51@TQFP44 [(SA245A)]
P87C51FA	P87C51FA@PLCC44 [(SA244)]
P87C51FA@TQFP44 [(SA245A)]	P87C51FB
P87C51FB@PLCC44 [(SA244)]	P87C51FB@TQFP44 [(SA245A)]
P87C51FC	P87C51FC@PLCC44 [(SA244)]
P87C51FC@TQFP44 [(SA245A)]	P87C51MA2@PLCC44 [(SA244)]
P87C51MB2@PLCC44 [(SA244)]	P87C51MC2@PLCC44 [(SA244)]
P87C51RA+	P87C51RA+@PLCC44 [(SA244)]
P87C51RA+@TQFP44 [(SA245A)]	P87C51RA2
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P87C51RB+@TQFP44 [(SA245A)]	P87C51RB2
P87C51RB2@PLCC44 [(SA244)]	P87C51RB2@TQFP44 [(SA245A)]
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P87C51RC+@TQFP44 [(SA245A)]	P87C51RC2
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P87C51RD+@TQFP44 [(SA245A)]	P87C51RD2
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P87C51SB@TQFP44 [(SA245A)]	P87C51SF
P87C51SF@PLCC44 [(SA244)]	P87C51SF@TQFP44 [(SA245A)]
P87C51UB	P87C51UB@PLCC44 [(SA244)]
P87C51UB@TQFP44 [(SA245A)]	P87C51UF
P87C51UF@PLCC44 [(SA244)]	P87C51UF@TQFP44 [(SA245A)]
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P87C51X2@TQFP44 [(SA245A)]	P87C52
P87C52@PLCC44 [(SA244)]	P87C52@TQFP44 [(SA245A)]
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P87C524@TQFP44 [(SA245A)]	P87C528
P87C528@PLCC44 [(SA244)]	P87C528@TQFP44 [(SA245A)]
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P87C52SB@TQFP44 [(SA245A)]	P87C52SF
P87C52SF@PLCC44 [(SA244)]	P87C52SF@TQFP44 [(SA675)]
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P87C52UB@TQFP44 [(SA245A)]	P87C52UF
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P87C54SB@TQFP44 [(SA245A)]	P87C54SF
P87C54SF@PLCC44 [(SA244)]	P87C54SF@TQFP44 [(SA245A)]
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P87C54UB@TQFP44 [(SA245A)]	P87C54UF
P87C54UF@PLCC44 [(SA244)]	P87C54UF@TQFP44 [(SA245A)]
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P87C58SB@TQFP44 [(SA245A)]	P87C58SB@PLCC44 [(SA244)]
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P87CL54X2@PLCC44 [(SA244)]	P87CL54X2@TQFP44 [(SA245A)]
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P87L51FA@TQFP44 [(SA245A)]	P87L51FB
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P89C52B@TQFP44 [(SA245A)]	P89C52UB
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P89LPC9341(FDH)@TSSOP28 [(SA643)]
P89LPC9341V      P89LPC935(BA)@PLCC28 [(SA008A)]
P89LPC935(BA)@PLCC28(ISP) [ISP-HEADER01]
P89LPC935(BDH)@TSSOP28 [(SA643)]
P89LPC935(BDH)@TSSOP28(ISP) [ISP-HEADER01]
P89LPC935(FA)@PLCC28 [(SA008A)]
P89LPC935(FA)@PLCC28(ISP) [ISP-HEADER01]
P89LPC935(FDH)@TSSOP28 [(SA643)]
P89LPC935(FDH)@TSSOP28(ISP) [ISP-HEADER01]
P89LPC935(FHN)@HVQFN28 [(SA685-B006)]
P89LPC935(FHN)@HVQFN28(ISP) [ISP-HEADER01]
P89LPC93501(BA)@PLCC28 [(SA008A)]
P89LPC93501(BDH)@TSSOP28 [(SA643)]
P89LPC93501(FA)@PLCC28 [(SA008A)]
P89LPC93501(FDH)@TSSOP28 [(SA643)]
P89LPC93501(FHN)@HVQFN28 [(SA685-B006)]
P89LPC9351(BA)@PLCC28 [(SA008A)]
P89LPC9351(BDH)@TSSOP28 [(SA643)]
P89LPC9351(FA)@PLCC28 [(SA008A)]
P89LPC9351(FDH)@TSSOP28 [(SA643)]
P89LPC9351(FHN)@HVQFN28 [(SA685-B006)]
P89LPC936(FA)@PLCC28 [(SA008A)]
P89LPC936(FA)@PLCC28(ISP) [ISP-HEADER01]
P89LPC936(FDH)@TSSOP28 [(SA643)]
P89LPC936(FDH)@TSSOP28(ISP) [ISP-HEADER01]
P89LPC9361(FA)@PLCC28 [(SA008A)]
P89LPC9361(FDH)@TSSOP28 [(SA643)]
P89LPC938(FA)@PLCC28 [(SA008A)]
P89LPC938(FA)@PLCC28(ISP) [ISP-HEADER01]
P89LPC938(FDH)@TSSOP28 [(SA643)]
P89LPC938(FDH)@TSSOP28(ISP) [ISP-HEADER01]
P89LPC938(FHN)@HVQFN28 [(SA685-B006)]
P89LPC938(FHN)@HVQFN28(ISP) [ISP-HEADER01]
P89LPC93801(BA)@PLCC28 [(SA008A)]
P89LPC93801(BDH)@TSSOP28 [(SA643)]
P89LPC93801(FA)@PLCC28 [(SA008A)]
P89LPC93801(FDH)@TSSOP28 [(SA643)]
P89LPC93801(FHN)@HVQFN28 [(SA685-B006)]
P89LPC9381(BA)@PLCC28 [(SA008A)]
P89LPC9381(BDH)@TSSOP28 [(SA643)]
P89LPC9381(FA)@PLCC28 [(SA008A)]
P89LPC9381(FDH)@TSSOP28 [(SA643)]
P89LPC9381(FHN)@HVQFN28 [(SA685-B006)]
P89LPC9401(FBD)@LQFP64 [(PEP+S616)]
P89LPC9401(FBD)@LQFP64(ISP) [ISP-HEADER01]
P89LPC9402(FBD)@LQFP64 [(PEP+S616)]

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TDA11126PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA11135PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA11136PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA11142PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA11145PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA11146PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA11155PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA11156PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12135PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12136PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12155PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12156PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12165PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12166PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12175PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12176PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12185PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12186PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12195PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 TDA12196PS/N1/3@SDIP64(\*) [(SA736+B215)]  
 UOCIIIN1A-128K@QIP90 [(TA025)]  
 UOCIIIN1A-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1A-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1A-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1A-256K@QIP90 [(TA025)]  
 UOCIIIN1A-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1A-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1A-256K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1B-128K@QIP90 [(TA025)]  
 UOCIIIN1B-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1B-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1B-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1B-256K@QIP90 [(TA025)]  
 UOCIIIN1B-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1B-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1B-256K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1D-128K@QIP90 [(TA025)]  
 UOCIIIN1D-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1D-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1D-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1D-256K@QIP90 [(TA025)]  
 UOCIIIN1D-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1D-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1D-256K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1E-128K@QIP90 [(TA025)]  
 UOCIIIN1E-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1E-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1E-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1E-256K@QIP90 [(TA025)]  
 UOCIIIN1E-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1E-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1E-256K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1F-128K@QIP90 [(TA025)]  
 UOCIIIN1F-128K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1F-128K@TQFP128 [(TA023-B115)]  
 UOCIIIN1F-128K@TQFP128(facedown) [(TA024-B115)]  
 UOCIIIN1F-256K@QIP90 [(TA025)]  
 UOCIIIN1F-256K@QIP90(facedown) [(TA021A)]  
 UOCIIIN1F-256K@TQFP128 [(TA023-B115)]  
 UOCIIIN1F-256K@TQFP128(facedown) [(TA024-B115)]

## PJ

### E(E) PROM/FRAM/NVRAM

PJ24C02 PJ24C02@SOIC8 [(SA602A)]  
 PJ24C02@TSOP8 [(SA026)]

## PMC

### E(E) PROM/FRAM/NVRAM

PM24C64 PM24C64@SOIC8 [(SA602A)]  
 PM24C64@TSOP8 [(SA026)] PM25LD010C(B)@SOIC8 [(SA023A)]

PM25LD010C(Q)@WSON8 [(SA683)]	PM25LD010C(S)@SOIC8 [(SA602A)]
PM25LD512(B)@SOIC8 [(SA023A)]	PM25LD512(Q)@WSON8 [(SA683)]
PM25LD512(S)@SOIC8 [(SA602A)]	PM25LV010(B)@SOIC8 [(SA023A)]
PM25LV010(Q)@WSON8 [(SA683)]	PM25LV010(S)@SOIC8 [(SA602A)]
PM25LV010A@SOIC8 [(SA602A)]	PM25LV010A@WSON8 [(SA683)]
PM25LV016@SOIC8 [(SA605A)]	PM25LV016@WSON8 [(SA683)]
PM25LV016A@SOIC8 [(SA605A)]	PM25LV016A@WSON8 [(SA683)]
PM25LV020(B)@SOIC8 [(SA023A)]	PM25LV020(Q)@WSON8 [(SA683)]
PM25LV020(S)@SOIC8 [(SA602A)]	PM25LV040(B)@SOIC8 [(SA023A)]
PM25LV040(Q)@WSON8 [(SA683)]	PM25LV040(S)@SOIC8 [(SA602A)]
PM25LV080@SOIC8 [(SA605A)]	PM25LV080@WSON8 [(SA683)]
PM25LV080A@SOIC8 [(SA605A)]	PM25LV080A@WSON8 [(SA683)]
PM25LV512(B)@SOIC8 [(SA023A)]	PM25LV512(Q)@WSON8 [(SA683)]
PM25LV512(S)@SOIC8 [(SA602A)]	PM25LV512A(B)@SOIC8 [(SA023A)]
PM25LV512A(Q)@WSON8 [(SA683)]	PM25LV512A(S)@SOIC8 [(SA602A)]
PM25LV512A@TSSOP8 [(SA026)]	PM29F002B
PM29F002B@PLCC32 [(SA015A1T)]	PM29F002T
PM29F002T@PLCC32 [(SA015A1T)]	PM29F004B
PM29F004B@PLCC32 [(SA015A1T)]	PM29F004T
PM29F004T@PLCC32 [(SA015A1T)]	PM29LV002B
PM29LV002B@PLCC32 [(SA015A1T)]	PM29LV002B@VSOP32 [(SA620)]
PM29LV002T	PM29LV002T@PLCC32 [(SA015A1T)]
PM29LV002T@VSOP32 [(SA620)]	PM29LV004B@PLCC32 [(SA015A1T)]
PM29LV004B@VSOP32 [(SA620)]	PM29LV004T@PLCC32 [(SA015A1T)]
PM29LV004T@VSOP32 [(SA620)]	PM29LV104RB@PLCC32 [(SA015A1T)]
PM29LV104RB@VSOP32 [(SA620)]	PM29LV104RT@PLCC32 [(SA015A1T)]
PM29LV104RT@VSOP32 [(SA620)]	PM37LV512
PM37LV512@PLCC32 [(SA015A1T)]	PM37LV512@VSOP32 [(SA620)]
PM39F010	PM39F010@PLCC32 [(SA015A1T)]
PM39F010@VSOP32 [(SA620)]	PM39F020
PM39F020@PLCC32 [(SA015A1T)]	PM39F020@VSOP32 [(SA620)]
PM39F040	PM39F040@PLCC32 [(SA015A1T)]
PM39F040@VSOP32 [(SA620)]	PM39LV010@PLCC32 [(SA015A1T)]
PM39LV010@VSOP32 [(SA620)]	PM39LV010R@PLCC32 [(SA015A1T)]
PM39LV010R@VSOP32 [(SA620)]	PM39LV020@PLCC32 [(SA015A1T)]
PM39LV020@VSOP32 [(SA620)]	PM39LV040@PLCC32 [(SA015A1T)]
PM39LV040@VSOP32 [(SA620)]	PM39LV512@PLCC32 [(SA015A1T)]
PM39LV512@VSOP32 [(SA620)]	PM39LV512R@PLCC32 [(SA015A1T)]
PM39LV512R@VSOP32 [(SA620)]	PM49FL002T@PLCC32 [(SA015A1T)]
PM49FL002T@VSOP32 [(SA620)]	
PM49FL004T(Low)@PLCC32 [(SA015A1T-B001)]	
PM49FL004T(Low)@VSOP32 [(SA620-B005)]	
PM49FL004T@PLCC32 [(SA015A1T)]	PM49FL004T@VSOP32 [(SA620)]
PM49FL008T@PLCC32 [(SA015A1T)]	PM49FL008T@VSOP32 [(SA620)]
PM49LP002T@PLCC32 [(SA015A1T)]	PM49LP002T@VSOP32 [(SA620)]

## POLYSTAK

### E(E) PROM/FRAM/NVRAM

MTCOUFE0CF3@FBGA137 [(SA700C-B153A-Y137F001N)]

## PSS

### E(E) PROM/FRAM/NVRAM

PS24C256	PS24C256@SOIC8 [(SA602A)]
PS29FS001	PS29FS001@PLCC32 [(SA015A1T)]
PS29FS001@TSOP32 [(SA410T)]	PS29FS001@VSOP32 [(SA620)]
PS29LP001	PS29LP001@PLCC32 [(SA015A1T)]
PS29LP001@VSOP32 [(SA620)]	

## PTC

### E(E) PROM/FRAM/NVRAM

PT28C020	PT28C020@PLCC32 [(SA015A1T)]
PT28C040	PT28C040@PLCC32 [(SA015A1T)]
PT29C020	PT29C020@PLCC32 [(SA015A1T)]
PT29C040	PT29C040@PLCC32 [(SA015A1T)]

**MICROCONTROLLER**

PT89316	PT89316@PLCC44 [(SA244)]
PT89316@TQFP44 [(SA245A)]	PT8932
PT8932@PLCC44 [(SA244)]	PT8932@TQFP44 [(SA245)]
PT8936	PT8936@PLCC44 [(SA244)]
PT8936@TQFP44 [(SA245A)]	PT8956
PT8956@PLCC44 [(SA244)]	PT8956@TQFP44 [(SA245A)]

**QIXIN****MICROCONTROLLER**

LS2051	LS2051@SOIC20 [(SA404)]
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**Quick Pulse****E(E) PROM/FRAM/NVRAM**

27010	27011
27040	27128A
27210	27256
27512	2764A

**RAMTRON****E(E) PROM/FRAM/NVRAM**

FM1208	FM1208@SOIC24 [(SA404)]
FM1608	FM1608@SOIC28 [(SA404)]
FM1808	FM1808@SOIC28 [(SA404)]
FM18L08	FM18L08@SOIC28 [(SA404)]
FM24164	FM24164@SOIC8 [(SA602A)]
FM24C04(P)	FM24C04(S)@SOP8 [(SA602A)]
FM24C04A(P)	FM24C04A(S)@SOP8 [(SA602A)]
FM24C16(P)	FM24C16(S)@SOP8 [(SA602A)]
FM24C16A(P)	FM24C16A(S)@SOP8 [(SA602A)]
FM24C256@SOIC8 [(SA605A)]	FM24C512@SOIC8 [(SA602A)]
FM24C64	FM24C64@SOIC8 [(SA602A)]
FM24CL04	FM24CL04@SOIC8 [(SA602A)]
FM24CL16	FM24CL16@SOIC8 [(SA602A)]
FM24CL64@SOIC8 [(SA602A)]	FM25040
FM25040@SOIC8 [(SA602A)]	FM25160
FM25160@SOIC8 [(SA602A)]	FM25640
FM25640@SOIC8 [(SA602A)]	FM25C160
FM25C160@SOIC8 [(SA602A)]	FM25CL04@SOIC8 [(SA602A)]
FM25CL64	FM25CL64@SOIC8 [(SA602A)]
FM25L16	FM25L16@SOIC8 [(SA602A)]
FM25L256	FM25L256@SOIC8 [(SA602A)]
FM25L256@TDFN8 [(BBBB)]	FM25L512
FM25L512@SOIC8 [(SA602A)]	FM25W256@SOIC8 [(SA602A)]
FM30C256@SOIC20 [(SA404)]	FM3104@SOIC14 [(SA602)]
FM3116@SOIC14 [(SA602)]	FM31256@SOIC14 [(SA602)]
FM3164@SOIC14 [(SA602)]	FM32256G@SOIC14 [(SA602)]
FM32256S@SOIC14 [(SA602)]	FM3264G@SOIC14 [(SA602)]
FM3264S@SOIC14 [(SA602)]	FM3808
FM3808@TSOP32 [(SA620)]	

**MICROCONTROLLER**

VMX51C900	VMX51C900@PLCC44 [(SA244)]
VMX51C900@TQFP44 [(SA245A)]	VRS1000
VRS1000@PLCC44 [(SA244)]	VRS1000@TQFP44 [(SA245A)]
VRS1100	VRS1100@PLCC44 [(SA244)]
VRS1100@TQFP44 [(SA245A)]	VRS51C1000
VRS51C1000@PLCC44 [(SA244)]	VRS51C1000@TQFP44 [(SA245A)]
VRS51C1100	VRS51C1100@PLCC44 [(SA244)]
VRS51C1100@TQFP44 [(SA245A)]	VRS51C540
VRS51C540@PLCC44 [(SA244)]	VRS51C540@TQFP44 [(SA245A)]
VRS51C550	VRS51C550@PLCC44 [(SA244)]

VRS51C550@TQFP44 [(SA245A)]	VRS51C560
VRS51C560@PLCC44 [(SA244)]	VRS51C560@TQFP44 [(SA245A)]
VRS51C570	VRS51C570@PLCC44 [(SA244)]
VRS51C570@TQFP44 [(SA245A)]	VRS51C580
VRS51C580@PLCC44 [(SA244)]	VRS51C580@TQFP44 [(SA245A)]
VRS51C700	VRS51C700@PLCC44 [(SA244)]
VRS51C700@TQFP44 [(SA245A)]	VRS51L1050
VRS51L1050@PLCC44 [(SA244)]	VRS51L1050@TQFP44 [(SA245A)]
VRS51L540	VRS51L540@PLCC44 [(SA244)]
VRS51L540@TQFP44 [(SA245A)]	VRS51L550
VRS51L550@PLCC44 [(SA244)]	VRS51L550@TQFP44 [(SA245A)]
VRS51L560	VRS51L560@PLCC44 [(SA244)]
VRS51L560@TQFP44 [(SA245A)]	VRS51L570
VRS51L570@PLCC44 [(SA244)]	VRS51L570@TQFP44 [(SA245A)]
VRS51L580	VRS51L580@PLCC44 [(SA244)]
VRS51L580@TQFP44 [(SA245A)]	VRS51X540
VRS51X540@PLCC44 [(SA244)]	VRS51X540@TQFP44 [(SA245A)]
VRS51X550	VRS51X550@PLCC44 [(SA244)]
VRS51X550@TQFP44 [(SA245A)]	VRS51X560
VRS51X560@PLCC44 [(SA244)]	VRS51X560@TQFP44 [(SA245A)]
VRS51X570	VRS51X570@PLCC44 [(SA244)]
VRS51X570@TQFP44 [(SA245A)]	VRS51X580
VRS51X580@PLCC44 [(SA244)]	VRS51X580@TQFP44 [(SA245A)]
VRS540	VRS540@PLCC44 [(SA244)]
VRS540@TQFP44 [(SA245A)]	VRS550
VRS550@PLCC44 [(SA244)]	VRS550@TQFP44 [(SA245A)]
VRS560	VRS560@PLCC44 [(SA244)]
VRS560@TQFP44 [(SA245A)]	VRS570
VRS570@PLCC44 [(SA244)]	VRS570@TQFP44 [(SA245A)]
VRS580	VRS580@PLCC44 [(SA244)]
VRS580@TQFP44 [(SA245A)]	VRS700
VRS700@PLCC44 [(SA244)]	VRS700@TQFP44 [(SA245A)]
VRS900	VRS900@PLCC44 [(SA244)]
VRS900@TQFP44 [(SA245A)]	

## RATO

### E (E) PROM / FRAM / NVRAM

RT24A02	RT24A02@SOIC8 [(SA602A)]
RT24A02@TSSOP8 [(SA026)]	RT24A04
RT24A04@SOIC8 [(SA602A)]	RT24A04@TSSOP8 [(SA026)]
RT24A08	RT24A08@SOIC8 [(SA602A)]
RT24A08@TSSOP8 [(SA026)]	RT24A16
RT24A16@SOIC8 [(SA602A)]	RT24A16@TSSOP8 [(SA026)]
RT93C46B(16bit)	RT93C46B(16bit)@SOIC8 [(SA602A)]
RT93C46B(16bit)@TSSOP8 [(SA026)]	RT93LC46(08bit)
RT93LC46(08bit)@SOIC8 [(SA602A)]	RT93LC46(08bit)@TSSOP8 [(SA026)]
RT93LC46(16bit)	RT93LC46(16bit)@SOIC8 [(SA602A)]
RT93LC46(16bit)@TSSOP8 [(SA026)]	

## RAYDIUM

### E (E) PROM / FRAM / NVRAM

RM24C02@SOP8 [(SA602A)]	RM24C04@SOP8 [(SA602A)]
RM24C08@SOP8 [(SA602A)]	RM24C128@SOP8 [(SA602A)]
RM24C16@SOP8 [(SA602A)]	RM24C32@SOP8 [(SA602A)]
RM24C64@SOP8 [(SA602A)]	

## RENESAS

### E (E) PROM / FRAM / NVRAM

HN29A128A0A@CSP95 [(SA642S-B066A-T064F001Y)]	
HN29A128A0A@TSOP48 [(SA247-B005)]	
HN29V128A0A@CSP95 [(SA642S-B066A-T064F001Y)]	
HN29V128A0A@TSOP48 [(SA247-B005)]	
HN29V256A0B@CSP95 [(SA642S-B066A-T064F001Y)]	
HN29V256A1B@CSP95 [(SA642S-B066A-T064F001Y)]	
HN58C256A(FP)@SOP28 [(SA630)]	HN58C256A(P)



HN58C256A(T)@TSOP28 [(SA643)]	HN58C257A(T)@TSOP32 [(SA620)]
HN58V24256	HN58V24256@SOIC8 [(SA602A)]
HN58V24256@TSSOP14 [(SA026)]	HN58V24512
HN58V24512@SOIC8 [(SA602A)]	HN58W241000
HN58W241000@SOIC8 [(SA602A)]	HN58X2402
HN58X2402@SOIC8 [(SA602A)]	HN58X2402@TSSOP8 [(SA026)]
HN58X2404	HN58X2404@SOIC8 [(SA602A)]
HN58X2404@TSSOP8 [(SA026)]	HN58X2408
HN58X2408@SOIC8 [(SA602A)]	HN58X2408@TSSOP8 [(SA026)]
HN58X24128	HN58X24128@SOIC8 [(SA602A)]
HN58X2416	HN58X2416@SOIC8 [(SA602A)]
HN58X2416@TSSOP8 [(SA026)]	HN58X24256
HN58X24256@SOIC8 [(SA602A)]	HN58X2432
HN58X2432@SOIC8 [(SA602A)]	HN58X2432@TSSOP8 [(SA026)]
HN58X24512	HN58X24512@SOIC8 [(SA602A)]
HN58X2464	HN58X2464@SOIC8 [(SA602A)]
HN58X2464@TSSOP8 [(SA026)]	HN58X2502@SOIC8 [(SA602A)]
HN58X2502@TSSOP8 [(SA026)]	HN58X2504@SOIC8 [(SA602A)]
HN58X2504@TSSOP8 [(SA026)]	HN58X25128@SOIC8 [(SA602A)]
HN58X25128@TSSOP14 [(SA026)]	HN58X25256@SOIC8 [(SA602A)]
HN58X25256@TSSOP14 [(SA026)]	HN58X2532@SOIC8 [(SA602A)]
HN58X2532@TSSOP8 [(SA026)]	HN58X2564@SOIC8 [(SA602A)]
HN58X2564@TSSOP8 [(SA026)]	M5L2732
M5L2732A	
M5M29KB331(AVP)@TSOP48 [(SA247-B005)]	
M5M29KB641(AVP)@TSOP48 [(SA247-B005)]	
M5M29KE131BTP@TSOP52 [(SA657-B117)]	
M5M29KE131BV@TSOP48 [(SA247-B005)]	
M5M29KT331(AVP)@TSOP48 [(SA247-B005)]	
M5M29KT641(AVP)@TSOP48 [(SA247-B005)]	
M6MG3B641S16TP@TSOP52 [(SA657-B036)]	
M6MG3T641S16TP@TSOP52 [(SA657-B036)]	
M6MGB321S4TP@TSOP52 [(SA657-B036)]	
M6MGB321S8TP@TSOP52 [(SA657-B036)]	
M6MGB32BS4WG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGB32BS8WG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGB331S8KT@TSOP52 [(SA657-B036)]	
M6MGB33BS8AWG@CSP66 [(SA642F-B023A-T064F001)]	
M6MGB641S16TP@TSOP52 [(SA657-B036)]	
M6MGB641S4TP@TSOP52 [(SA657-B036)]	
M6MGB641S8TP@TSOP52 [(SA657-B036)]	
M6MGB647M34CKT@TSOP52 [(SA657-B036)]	
M6MGB64BM17AWG@CSP67 [(SA642F-B064A-T064F001)]	
M6MGB64BM34CDG@CSP88 [(SA642CC-B124A-W080F001N)]	
M6MGB64BM34CWG@CSP67 [(SA642F-B064A-T064F001)]	
M6MGB64BS4WG@CSP67 [(SA642F-B023A-T064F001)]	
M6MGB64BS8WG@CSP67 [(SA642F-B023A-T064F001)]	
M6MGD137W33(WG)@CSP72 [(SA642F-B056A-T064F001)]	
M6MGD13TW34DWG@CSP72 [(SA642F-B064A-T064F001)]	
M6MGD13TW34DWG@CSP72(fast speed) [(SA642F-B064A-T064F001)]	
M6MGE157S4KT@TSOP52 [(SA657-B055)]	
M6MGT321S4TP@TSOP52 [(SA657-B036)]	
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M6MGT32BS8WG@CSP66 [(SA642F-B023A-T064F001)]	
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M6MGT641S8TP@TSOP52 [(SA657-B036)]	
M6MGT647M34CKT@TSOP52 [(SA657-B036)]	
M6MGT64BM17AWG@CSP67 [(SA642F-B064A-T064F001)]	
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M6MGT64BM34CWG@CSP67 [(SA642F-B064A-T064F001)]	
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R1EX24008A@SOP8 [(SA602A)]	R1EX24008A@TSSOP8 [(SA026)]
R1EX24016A@SOP8 [(SA602A)]	R1EX24016A@TSSOP8 [(SA026)]
R1EX24032A@SOP8 [(SA602A)]	R1EX24032A@TSSOP8 [(SA026)]
R1EX24064A@SOP8 [(SA602A)]	R1EX24064A@TSSOP8 [(SA026)]
R1EX24128A@SOP8 [(SA602A)]	R1EX24128A@TSSOP8 [(SA026)]
R1EX24256A@SOP8 [(SA602A)]	R1EX24256A@TSSOP8 [(SA026)]
R1EX24512A@SOP8 [(SA602A)]	R1EX24512A@TSSOP8 [(SA026)]
V128128A0E@CSP95 [(SA642A-B105A-Y096N001)]	

## DRAM &amp; SRAM



R1LV0408C@SOP32 [(SA438T)]                    R1LV0408C@STSOP32 [(SA620)]  
 R1LV0408C@TSOP32 [(SA410T)]

## MICROCONTROLLER

HD4074344@SDIP28 [(SA022A)]                    HD4074344@SOIC28 [(SA404)]  
 HD4074394@SDIP28 [(SA022A)]                    HD4074394@SOIC28 [(SA404)]  
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 HD6472655F@PQFP128(\*) [(SA720+B175)]  
 HD6472655TE@TQFP128(\*) [(SA721+B174)]  
 HD6472655VF@PQFP128(\*) [(SA720+B175)]  
 HD6472655VTE@TQFP128(\*) [(SA721+B174)]  
 HD6473228P@SDIP64(\*) [(SA736-B229)]  
 HD6473238P@SDIP64(\*) [(SA736-B229)]  
 HD6473258P@SDIP64(\*) [(SA736-B229)]  
 HD6473308@PLCC84(\*) [(SA649-B8406)]  
 HD6473644@TQFP64 [(PEP+S621)]  
 HD64738024F(FP-80B)(\*) [(TA006-B006)]  
 HD64738024H(FP-80A)(\*) [(TA008-B006)]  
 HD64738024W(TFP-80C)(\*) [(TA007-B006)]  
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 HD6475328@PLCC84(\*) [(SA649-B8404)]  
 HD6475348@PLCC84(\*) [(SA649-B8404)]  
 HD6477034F@QFP112(\*) [(SA738+B213)]  
 HD64F2110BFA@QFP100(\*) [(SA718-B299)]  
 HD64F2110BTE@QFP100(\*) [(SA718-B299)]  
 HD64F2110BVFA@QFP100(\*) [(SA718-B299)]  
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 HD64F36078GHV@QFP64(\*) [(SA757-B235)]  
 HD64F36078GHW@QFP64(\*) [(SA757-B235)]  
 HD64F36078GHZ@QFP64(\*) [(SA757-B235)]  
 HD64F36078GHZW@QFP64(\*) [(SA757-B235)]  
 HD64F36078LFZ@LQFP64(\*) [(SA732-B235)]  
 HD64F36078LFZW@LQFP64(\*) [(SA732-B235)]  
 HD64F36078LH@LQFP64(\*) [(SA732-B235)]  
 HD64F36078LHV@QFP64(\*) [(SA732-B235)]  
 HD64F36078LHW@LQFP64(\*) [(SA732-B235)]  
 HD64F36078LHZ@QFP64(\*) [(SA732-B235)]  
 HD64F36078LHZW@QFP64(\*) [(SA732-B235)]  
 HD64F36079GFZ@QFP64(\*) [(SA757-B235)]  
 HD64F36079GFZW@QFP64(\*) [(SA757-B235)]  
 HD64F36079GH@QFP64(\*) [(SA757-B235)]

HD64F36079GHV@QFP64(\*) [(SA757-B235)]  
 HD64F36079GHW@QFP64(\*) [(SA757-B235)]  
 HD64F36079GHZ@QFP64(\*) [(SA757-B235)]  
 HD64F36079GHZW@QFP64(\*) [(SA757-B235)]  
 HD64F36079LFZ@LQFP64(\*) [(SA732-B235)]  
 HD64F36079LFZW@LQFP64(\*) [(SA732-B235)]  
 HD64F36079LH@LQFP64(\*) [(SA732-B235)]  
 HD64F36079LHV@QFP64(\*) [(SA732-B235)]  
 HD64F36079LHW@LQFP64(\*) [(SA732-B235)]  
 HD64F36079LHZ@QFP64(\*) [(SA732-B235)]  
 HD64F36079LHZW@QFP64(\*) [(SA732-B235)]  
 HD64F36087FP@LQFP64(\*) [(SA732-B235)]  
 HD64F36087H@QFP64(\*) [(SA757-B235)]  
 HD64F3642AH@QFP64(\*) [(SA668+B275)]  
 HD64F3642AP@SDIP64(\*) [(SA736+B274)]  
 HD64F3642AW@QFP80(\*) [(SA731+B276)]  
 HD64F3643H@QFP64(\*) [(SA668+B275)]  
 HD64F3643P@SDIP64(\*) [(SA736+B274)]  
 HD64F3643W@QFP80(\*) [(SA731+B276)]  
 HD64F3644H@QFP64(\*) [(SA668+B275)]  
 HD64F3644P@SDIP64(\*) [(SA736+B274)]  
 HD64F3644W@QFP80(\*) [(SA731+B276)]  
 HD64F3664BP@SDIP42 [(SA028)] HD64F3664FP@TQFP64 [(PEP+S616)]  
 HD64F3664FP@TQFP64(\*) [(SA732+B224)]  
 HD64F3664FX@TQFP48 [(SA671)] HD64F3664FY@TQFP48 [(SA248)]  
 HD64F3664H@TQFP64 [(PEP+S621)] HD64F3664FP@TQFP64 [(PEP+S616)]  
 HD64F3684FP@TQFP64(\*) [(TA043-B006)]  
 HD64F3684GFP@TQFP64 [(PEP+S616)]  
 HD64F3684GFP@TQFP64(\*) [(TA043-B006)]  
 HD64F3684GH@TQFP64 [(PEP+S621)]  
 HD64F3684GH@TQFP64(\*) [(TA042-B006)]  
 HD64F3684H@TQFP64 [(PEP+S621)]  
 HD64F3684H@TQFP64(\*) [(TA042-B006)]  
 HD64F3687FP@TQFP64 [(PEP+S616)]  
 HD64F3687FP@TQFP64(\*) [(TA043-B006)]  
 HD64F3687GFP@TQFP64 [(PEP+S616)]  
 HD64F3687GFP@TQFP64(\*) [(TA043-B006)]  
 HD64F3687GH@TQFP64 [(PEP+S621)]  
 HD64F3687GH@TQFP64(\*) [(TA042-B006)]  
 HD64F3687H@TQFP64 [(PEP+S621)]  
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 HD64F3694FY@TQFP48 [(SA248)] HD64F3694GFP@TQFP64 [(PEP+S616)]  
 HD64F3694GF@TQFP48 [(SA671)] HD64F3694GFY@TQFP48 [(SA248)]  
 HD64F3694GH@TQFP64 [(PEP+S621)] HD64F3694H@TQFP64 [(PEP+S621)]  
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 HD64F38002FPE@TQFP64 [(PEP+S616)]  
 HD64F38004FPA@TQFP64 [(PEP+S625A)]  
 HD64F38004FPE@TQFP64 [(PEP+S616)]  
 HD64F38024F(FP-80B)@PQFP80 [(PEP+S611A)]  
 HD64F38024F(FP-80B)@PQFP80(\*) [(TA003-B006)]  
 HD64F38024H(FP-80A)@TQFP80 [(PEP+S615B)]  
 HD64F38024H(FP-80A)@TQFP80(\*) [(TA005-B006)]  
 HD64F38024RF(FP-80B)@PQFP80 [(PEP+S611A)]  
 HD64F38024RF(FP-80B)@PQFP80(\*) [(TA003-B006)]  
 HD64F38024RH(FP-80A)@TQFP80 [(PEP+S615B)]  
 HD64F38024RH(FP-80A)@TQFP80(\*) [(TA005-B006)]  
 HD64F38024RW(TFP-80C)@TQFP80 [(PEP+S640B)]  
 HD64F38024RW(TFP-80C)@TQFP80(\*) [(TA004-B006)]  
 HD64F38024W(TFP-80C)@TQFP80 [(PEP+S640B)]  
 HD64F38024W(TFP-80C)@TQFP80(\*) [(TA004-B006)]  
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 HD64F38102FPE@TQFP64 [(PEP+S616)]  
 HD64F38104FPA@TQFP64 [(PEP+S625A)]  
 HD64F38104FPE@TQFP64 [(PEP+S616)]  
 HD64F38124F(FP-80B)@PQFP80 [(PEP+S611A)]  
 HD64F38124F(FP-80B)@PQFP80(\*) [(TA003-B006)]  
 HD64F38124H(FP-80A)@TQFP80 [(PEP+S615B)]  
 HD64F38124H(FP-80A)@TQFP80(\*) [(TA005-B006)]  
 HD64F38124W(TFP-80C)@TQFP80 [(PEP+S640B)]  
 HD64F38124W(TFP-80C)@TQFP80(\*) [(TA004-B006)]  
 HD64F39802G@SDIP32 [(SA653)]  
 HD64F7044F@QFP112(\*) [(SA755+B278)]  
 HD64F7046F@QFP80(\*) [(TA014+B006)]  
 HD64F7047@QFP100(\*) [(SA718+B172)]  
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 M30260F3VGP@QFP48 [(SA248)] M30260F6AGP@QFP48 [(SA248)]  
 M30260F6TGP@QFP48 [(SA248)] M30260F6VGP@QFP48 [(SA248)]  
 M30260F8AGP@QFP48 [(SA248)] M30260F8TGP@QFP48 [(SA248)]

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M30262F4GP@QFP48 [(SA248)]
M30262F8GP@QFP48 [(SA248)]
M30263F6AFP@SSOP42 [(SA775)]
M30280F6HP@QFP80 [(SA731-B230)]
M30280FAHP@QFP80 [(SA731-B230)]
M30280FAVHP@QFP80 [(SA731-B230)]
M30281F6HP@QFP64 [(SA732-B315)]
M30281FAHP@QFP64 [(SA732-B315)]
M30281FAVHP@QFP64 [(SA732-B315)]
M30290FAHP@QFP80 [(SA731-B230)]
M30290FAVHP@QFP80 [(SA731-B230)]
M30290FCTHP@QFP80 [(SA731-B230)]
M30291F8HP@QFP64(*) [(SA732-B315)]
M30291F8THP@QFP64(*) [(SA732-B315)]
M30291F8VHP@QFP64(*) [(SA732-B315)]
M30291FAHP@QFP64(*) [(SA732-B315)]
M30291FATHP@QFP64(*) [(SA732-B315)]
M30291FAVHP@QFP64(*) [(SA732-B315)]
M30291FCHP@QFP64(*) [(SA732-B315)]
M30291FCTHP@QFP64(*) [(SA732-B315)]
M30291FCVHP@QFP64(*) [(SA732-B315)]
M30620FCAFP@PQFP100(*) [(TA012-B006)]
M30620FCAGP@TQFP100(*) [(TA013-B006)]
M30620FCPPFP@PQFP100(*) [(TA012-B006)]
M30620FCPGP@TQFP100(*) [(TA013-B006)]
M30622F8PFP@PQFP100(*) [(TA012-B006)]
M30622F8PGP@TQFP100(*) [(TA013-B006)]
M30624FGAFP@PQFP100(*) [(TA012-B006)]
M30624FGAGP@TQFP100(*) [(TA013-B006)]
M30624FGPFP@PQFP100(*) [(TA012-B006)]
M30624FGPGP@TQFP100(*) [(TA013-B006)]
M30626FHPPFP@PQFP100(*) [(TA012-B006)]
M30626FHPPGP@TQFP100(*) [(TA013-B006)]
M30627FHPPGP@PQFP128(*) [(SA720-B228)]
M3062LFGPFP@PQFP100(*) [(TA012-B006)]
M3062LFGPGP@TQFP100(*) [(TA013-B006)]
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M306N4FCGP@QFP100(*) [(TA013-B006)]
M306N4FCTFP@PQFP100(*) [(TA012-B006)]
M306N4FCTGP@QFP100(*) [(TA013-B006)]
M306N4FCVFP@PQFP100(*) [(TA012-B006)]
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M306N4FGGP@QFP100(*) [(TA013-B006)]
M306N4FGTFF@PQFP100(*) [(TA012-B006)]
M306N4FGTGP@QFP100(*) [(TA013-B006)]
M306N4FGVFP@PQFP100(*) [(TA012-B006)]
M306N4FGVGP@QFP100(*) [(TA013-B006)]
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M306N5FCTFP@PQFP100(*) [(TA012-B006)]
M306N5FCTGP@QFP100(*) [(TA013-B006)]
M306N5FCVFP@PQFP100(*) [(TA012-B006)]
M306N5FCVGP@QFP100(*) [(TA013-B006)]
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M306NKFHTGP@QFP100(*) [(TA013-B006)]
M306NKFHVGP@QFP100(*) [(TA013-B006)]
M306NKFJGP@QFP100(*) [(TA013-B006)]
M306NKFJTGP@QFP100(*) [(TA013-B006)]
M306NKFJVGP@QFP100(*) [(TA013-B006)]
M306NLFHGP@QFP100(*) [(TA013-B006)]
M306NLFHTGP@QFP100(*) [(TA013-B006)]
M306NLFHVGP@QFP100(*) [(TA013-B006)]
M306NLFJGP@QFP100(*) [(TA013-B006)]
M306NLFJTGP@QFP100(*) [(TA013-B006)]
M306NLFJVGP@QFP100(*) [(TA013-B006)]
M306NMFHGP@QFP128(*) [(SA720-B228)]
M306NMFHTGP@QFP128(*) [(SA720-B228)]
M306NMFHVGP@QFP128(*) [(SA720-B228)]
M306NMFJGP@QFP128(*) [(SA720-B228)]
M306NMFJTGP@QFP128(*) [(SA720-B228)]
M306NMFJVGP@QFP128(*) [(SA720-B228)]
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M306NNFHVGP@QFP128(*) [(SA720-B228)]
M306NNFJGP@QFP128(*) [(SA720-B228)]
M306NNFJTGP@QFP128(*) [(SA720-B228)]
M306NNFJVGP@QFP128(*) [(SA720-B228)]
M306NNTFHGP@QFP128(*) [(SA720-B228)]
M34282E2GP [(SA026)]
M34283G2GP (ISP) [ISP-HEADER01]
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M30262F6GP@QFP48 [(SA248)]
M30263F3AFP@SSOP42 [(SA775)]
M30263F8AFP@SSOP42 [(SA775)]
M30280F8HP@QFP80 [(SA731-B230)]
M30280FATHP@QFP80 [(SA731-B230)]
M30280FCHP@QFP80 [(SA731-B230)]
M30281F8HP@QFP64 [(SA732-B315)]
M30281FATHP@QFP64 [(SA732-B315)]
M30281FCHP@QFP64 [(SA732-B315)]
M30290FATHP@QFP80 [(SA731-B230)]
M30290FCHP@QFP80 [(SA731-B230)]
M30290FCVHP@QFP80 [(SA731-B230)]
M34283G2GP [(SA026)]
M34508G4FP [(SA023A)]

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M34508G4GP [(SA026)] M34508G4HFP [(SA023A)]  
M34508G4HGP [(SA026)] M34509G4FPP [(SA711-B005)]  
M34509G4HFP [(SA711-B005)] M34559G6FPP@QFP52 [(PEP-S673)]  
M34559G6FPP@QFP52(\*) [(SA740+B342)]  
M3455AG8FPP@QFP52 [(PEP-S673)]  
M3455AG8FPP@QFP52(\*) [(SA740+B342)]  
M3455AGCFPP@QFP52 [(PEP-S673)]  
M3455AGCFPP@QFP52(\*) [(SA740+B342)]  
M37531E4FPP@SSOP36 [(SA775)] M37531E8FPP@SSOP36 [(SA775)]  
M37544G2(GP)@LQFP32 [(SA663)] M37544G2(SP)@SDIP32 [(SA653)]  
M37544G2A(GP)@LQFP32 [(SA663)]  
M37544G2A(GP)@LQFP32(ISP) [ISP-HEADER01]  
M37544G2A(SP)@SDIP32 [(SA653)]  
M37544G2A(SP)@SDIP32(ISP) [ISP-HEADER01]  
M37545G4(GP)@LQFP32 [(SA663)] M37545G6(GP)@LQFP32 [(SA663)]  
M37545G8(GP)@LQFP32 [(SA663)] M37546G2(FP)@SSOP36 [(SA645)]  
M37546G2(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37546G2(GP)@LQFP32 [(SA663)]  
M37546G2(GP)@LQFP32(ISP) [ISP-HEADER01]  
M37546G2(SP)@SDIP32 [(SA653)]  
M37546G2(SP)@SDIP32(ISP) [ISP-HEADER01]  
M37546G4(FP)@SSOP36 [(SA645)]  
M37546G4(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37546G4(GP)@LQFP32 [(SA663)]  
M37546G4(GP)@LQFP32(ISP) [ISP-HEADER01]  
M37546G4(SP)@SDIP32 [(SA653)]  
M37546G4(SP)@SDIP32(ISP) [ISP-HEADER01]  
M37547G2(FP)@SSOP36 [(SA645)]  
M37547G2(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37547G4(FP)@SSOP36 [(SA645)]  
M37547G4(FP)@SSOP36(ISP) [ISP-HEADER01]  
M37548G1(FP)@TSSOP20 [(SA026)] M37548G2(FP)@TSSOP20 [(SA026)]  
M37548G3(FP)@TSSOP20 [(SA026)] M37549G1FPP@SSOP24 [(SA711)]  
M37549G1SP@SDIP24 [(SA653)] M37549G2FPP@SSOP24 [(SA711)]  
M37549G2SP@SDIP24 [(SA653)] M37549G3FPP@SSOP24 [(SA711)]  
M37549G3SP@SDIP24 [(SA653)]  
M38234G4(FP)@PQFP80 [(SA730+B191)]  
M38234G4(HP)@TQFP80 [(SA731+B192)]  
M38235G6(FP)@PQFP80 [(SA730+B191)]  
M38235G6(HP)@TQFP80 [(SA731+B192)]  
M38238G8(FP)@PQFP80 [(SA730+B191)]  
M38238G8(HP)@TQFP80 [(SA731+B192)]  
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M38239GC(HP)@TQFP80 [(SA731+B192)]  
M3823AGF(FP)@PQFP80 [(SA730+B191)]  
M3823AGF(HP)@TQFP80 [(SA731+B192)]  
M38503G4A(FP)@SSOP42 [(SA645)] M38503G4A(SP)@SDIP42 [(SA028)]  
M38507F8(FP)@SSOP42 [(SA645)] M38507F8(SP)@SDIP42 [(SA028)]  
M38588G6(FP)@SSOP42 [(SA645)] M38588G6(SP)@SDIP42 [(SA028)]  
M38588G8(FP)@SSOP42 [(SA645)] M38588G8(SP)@SDIP42 [(SA028)]  
M38588GC(FP)@SSOP42 [(SA645)] M38588GC(SP)@SDIP42 [(SA028)]  
M38859@TQFP80 [(PEP+S640B)] M38D24G4FPP@TQFP64 [(PEP+S625A)]  
M38D24G4HP@TQFP64 [(PEP+S616)] M38D24G6FPP@TQFP64 [(PEP+S625A)]  
M38D24G6HP@TQFP64 [(PEP+S616)] M38D28G8FPP@TQFP64 [(PEP+S625A)]  
M38D28G8HP@TQFP64 [(PEP+S616)] M38D29GCFPP@TQFP64 [(PEP+S625A)]  
M38D29GCHP@TQFP64 [(PEP+S616)] M38D29GFFPP@TQFP64 [(PEP+S625A)]  
M38D29GFHP@TQFP64 [(PEP+S616)]  
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R5F21102FPP@TQFP32 [(SA663+B005)]  
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R5F21113DFPP@TQFP32(ISP) [ISP-HEADER01]  
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R5F21114DFPP@TQFP32 [(SA663+B005)]

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R5F21114FP@TQFP32 [(SA663+B005)]
R5F21114FP@TQFP32(ISP) [ISP-HEADER01]
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R5F21132DFP@TQFP32 [(SA663+B005)]
R5F21132DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21132FP@TQFP32 [(SA663+B005)]
R5F21132FP@TQFP32(ISP) [ISP-HEADER01]
R5F21133DFP@TQFP32 [(SA663+B005)]
R5F21133DFP@TQFP32(ISP) [ISP-HEADER01]
R5F21133FP@TQFP32 [(SA663+B005)]
R5F21133FP@TQFP32(ISP) [ISP-HEADER01]
R5F21134DFP@TQFP32 [(SA663+B005)]
R5F21134DFP@TQFP32(ISP) [ISP-HEADER01]
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R5F21134FP@TQFP32(ISP) [ISP-HEADER01]
R5F21181DD@SDIP20 [(SA725-B005)]
R5F21181DD@SDIP20(single ISP) [ISP-HEADER01]
R5F21181DD@SDIP20(single wire) [(SA725-B005)]
R5F21181DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F21181DD@SDIP20(UART mode) [(SA725+B005)]
R5F21181DSP@TSSOP20 [(SA026-B001)]
R5F21181DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21181DSP@TSSOP20(single wire) [(SA026-B001)]
R5F21181DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21181DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21181SP@TSSOP20 [(SA026-B001)]
R5F21181SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21181SP@TSSOP20(single wire) [(SA026-B001)]
R5F21181SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21181SP@TSSOP20(UART mode) [(SA026+B001)]
R5F21182DD@SDIP20 [(SA725-B005)]
R5F21182DD@SDIP20(single ISP) [ISP-HEADER01]
R5F21182DD@SDIP20(single wire) [(SA725-B005)]
R5F21182DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F21182DD@SDIP20(UART mode) [(SA725+B005)]
R5F21182DSP@TSSOP20 [(SA026-B001)]
R5F21182DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21182DSP@TSSOP20(single wire) [(SA026-B001)]
R5F21182DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21182DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21182NP@QFN28 [(SA697-B006)]
R5F21182NP@QFN28(single ISP) [ISP-HEADER01]
R5F21182NP@QFN28(single wire) [(SA697-B006)]
R5F21182NP@QFN28(UART ISP) [ISP-HEADER01]
R5F21182NP@QFN28(UART mode) [(SA697+B006)]
R5F21182SP@TSSOP20 [(SA026-B001)]
R5F21182SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21182SP@TSSOP20(single wire) [(SA026-B001)]
R5F21182SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21182SP@TSSOP20(UART mode) [(SA026+B001)]
R5F21183DD@SDIP20 [(SA725-B005)]
R5F21183DD@SDIP20(single ISP) [ISP-HEADER01]
R5F21183DD@SDIP20(single wire) [(SA725-B005)]
R5F21183DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F21183DD@SDIP20(UART mode) [(SA725+B005)]
R5F21183DSP@TSSOP20 [(SA026-B001)]
R5F21183DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21183DSP@TSSOP20(single wire) [(SA026-B001)]
R5F21183DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21183DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21183NP@QFN28 [(SA697-B006)]
R5F21183NP@QFN28(single ISP) [ISP-HEADER01]
R5F21183NP@QFN28(single wire) [(SA697-B006)]
R5F21183NP@QFN28(UART ISP) [ISP-HEADER01]
R5F21183NP@QFN28(UART mode) [(SA697+B006)]
R5F21183SP@TSSOP20 [(SA026-B001)]
R5F21183SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21183SP@TSSOP20(single wire) [(SA026-B001)]
R5F21183SP@TSSOP20(UART ISP) [ISP-HEADER01]
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R5F21183SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21184DD@SDIP20 [(SA725-B005)]  
R5F21184DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21184DD@SDIP20(single wire) [(SA725-B005)]  
R5F21184DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21184DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21184DSP@TSSOP20 [(SA026-B001)]  
R5F21184DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21184DSP@TSSOP20(single wire) [(SA026-B001)]  
R5F21184DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21184DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21184NP@QFN28 [(SA697-B006)]  
R5F21184NP@QFN28(single ISP) [ISP-HEADER01]  
R5F21184NP@QFN28(single wire) [(SA697-B006)]  
R5F21184NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F21184NP@QFN28(UART mode) [(SA697+B006)]  
R5F21184SP@TSSOP20 [(SA026-B001)]  
R5F21184SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21184SP@TSSOP20(single wire) [(SA026-B001)]  
R5F21184SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21184SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21191DD@SDIP20 [(SA725-B005)]  
R5F21191DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21191DD@SDIP20(single wire) [(SA725+B005)]  
R5F21191DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21191DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21191DSP@TSSOP20 [(SA026-B001)]  
R5F21191DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21191DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F21191DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21191DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21191SP@TSSOP20 [(SA026-B001)]  
R5F21191SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21191SP@TSSOP20(single wire) [(SA026+B001)]  
R5F21191SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21191SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21192DD@SDIP20 [(SA725-B005)]  
R5F21192DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21192DD@SDIP20(single wire) [(SA725+B005)]  
R5F21192DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21192DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21192DSP@TSSOP20 [(SA026-B001)]  
R5F21192DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21192DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F21192DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21192DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21192NP@QFN28 [(SA697-B006)]  
R5F21192NP@QFN28(single ISP) [ISP-HEADER01]  
R5F21192NP@QFN28(single wire) [(SA697+B006)]  
R5F21192NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F21192NP@QFN28(UART mode) [(SA697+B006)]  
R5F21192SP@TSSOP20 [(SA026-B001)]  
R5F21192SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21192SP@TSSOP20(single wire) [(SA026+B001)]  
R5F21192SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21192SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21193DD@SDIP20 [(SA725-B005)]  
R5F21193DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21193DD@SDIP20(single wire) [(SA725+B005)]  
R5F21193DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21193DD@SDIP20(UART mode) [(SA725+B005)]  
R5F21193DSP@TSSOP20 [(SA026-B001)]  
R5F21193DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21193DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F21193DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21193DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21193NP@QFN28 [(SA697-B006)]  
R5F21193NP@QFN28(single ISP) [ISP-HEADER01]  
R5F21193NP@QFN28(single wire) [(SA697+B006)]  
R5F21193NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F21193NP@QFN28(UART mode) [(SA697+B006)]  
R5F21193SP@TSSOP20 [(SA026-B001)]  
R5F21193SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F21193SP@TSSOP20(single wire) [(SA026+B001)]  
R5F21193SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F21193SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21194DD@SDIP20 [(SA725-B005)]  
R5F21194DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F21194DD@SDIP20(single wire) [(SA725+B005)]  
R5F21194DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F21194DD@SDIP20(UART mode) [(SA725+B005)]

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R5F21194DSP@TSSOP20 [(SA026-B001)]
R5F21194DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21194DSP@TSSOP20(single wire) [(SA026+B001)]
R5F21194DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21194DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F21194NP@QFN28 [(SA697-B006)]
R5F21194NP@QFN28(single ISP) [ISP-HEADER01]
R5F21194NP@QFN28(single wire) [(SA697+B006)]
R5F21194NP@QFN28(UART ISP) [ISP-HEADER01]
R5F21194NP@QFN28(UART mode) [(SA697+B006)]
R5F21194SP@TSSOP20 [(SA026-B001)]
R5F21194SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F21194SP@TSSOP20(single wire) [(SA026+B001)]
R5F21194SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F21194SP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A1DD@SDIP20 [(SA725-B005)]
R5F211A1DD@SDIP20(single ISP) [ISP-HEADER01]
R5F211A1DD@SDIP20(single wire) [(SA725-B005)]
R5F211A1DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F211A1DD@SDIP20(UART mode) [(SA725+B005)]
R5F211A1DSP@TSSOP20 [(SA026-B001)]
R5F211A1DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A1DSP@TSSOP20(single wire) [(SA026-B001)]
R5F211A1DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A1DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A1SP@TSSOP20 [(SA026-B001)]
R5F211A1SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A1SP@TSSOP20(single wire) [(SA026-B001)]
R5F211A1SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A1SP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A2DD@SDIP20 [(SA725-B005)]
R5F211A2DD@SDIP20(single ISP) [ISP-HEADER01]
R5F211A2DD@SDIP20(single wire) [(SA725-B005)]
R5F211A2DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F211A2DD@SDIP20(UART mode) [(SA725+B005)]
R5F211A2DSP@TSSOP20 [(SA026-B001)]
R5F211A2DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A2DSP@TSSOP20(single wire) [(SA026-B001)]
R5F211A2DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A2DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A2NP@QFN28 [(SA697-B006)]
R5F211A2NP@QFN28(single ISP) [ISP-HEADER01]
R5F211A2NP@QFN28(single wire) [(SA697-B006)]
R5F211A2NP@QFN28(UART ISP) [ISP-HEADER01]
R5F211A2NP@QFN28(UART mode) [(SA697+B006)]
R5F211A2SP@TSSOP20 [(SA026-B001)]
R5F211A2SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A2SP@TSSOP20(single wire) [(SA026-B001)]
R5F211A2SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A2SP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A3DD@SDIP20 [(SA725-B005)]
R5F211A3DD@SDIP20(single ISP) [ISP-HEADER01]
R5F211A3DD@SDIP20(single wire) [(SA725-B005)]
R5F211A3DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F211A3DD@SDIP20(UART mode) [(SA725+B005)]
R5F211A3DSP@TSSOP20 [(SA026-B001)]
R5F211A3DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A3DSP@TSSOP20(single wire) [(SA026-B001)]
R5F211A3DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A3DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A3NP@QFN28 [(SA697-B006)]
R5F211A3NP@QFN28(single ISP) [ISP-HEADER01]
R5F211A3NP@QFN28(single wire) [(SA697-B006)]
R5F211A3NP@QFN28(UART ISP) [ISP-HEADER01]
R5F211A3NP@QFN28(UART mode) [(SA697+B006)]
R5F211A3SP@TSSOP20 [(SA026-B001)]
R5F211A3SP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A3SP@TSSOP20(single wire) [(SA026-B001)]
R5F211A3SP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A3SP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A4DD@SDIP20 [(SA725-B005)]
R5F211A4DD@SDIP20(single ISP) [ISP-HEADER01]
R5F211A4DD@SDIP20(single wire) [(SA725-B005)]
R5F211A4DD@SDIP20(UART ISP) [ISP-HEADER01]
R5F211A4DD@SDIP20(UART mode) [(SA725+B005)]
R5F211A4DSP@TSSOP20 [(SA026-B001)]
R5F211A4DSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F211A4DSP@TSSOP20(single wire) [(SA026-B001)]
R5F211A4DSP@TSSOP20(UART ISP) [ISP-HEADER01]
R5F211A4DSP@TSSOP20(UART mode) [(SA026+B001)]
R5F211A4NP@QFN28 [(SA697-B006)]
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R5F211A4NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211A4NP@QFN28(single wire) [(SA697-B006)]  
R5F211A4NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211A4NP@QFN28(UART mode) [(SA697+B006)]  
R5F211A4SP@TSSOP20 [(SA026-B001)]  
R5F211A4SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211A4SP@TSSOP20(single wire) [(SA026-B001)]  
R5F211A4SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211A4SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B1DD@SDIP20 [(SA725-B005)]  
R5F211B1DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B1DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B1DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B1DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B1DSP@TSSOP20 [(SA026-B001)]  
R5F211B1DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B1DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B1DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B1DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B1SP@TSSOP20 [(SA026-B001)]  
R5F211B1SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B1SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B1SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B1SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B2DD@SDIP20 [(SA725-B005)]  
R5F211B2DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B2DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B2DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B2DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B2DSP@TSSOP20 [(SA026-B001)]  
R5F211B2DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B2DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B2DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B2DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B2NP@QFN28 [(SA697-B006)]  
R5F211B2NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211B2NP@QFN28(single wire) [(SA697+B006)]  
R5F211B2NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211B2NP@QFN28(UART mode) [(SA697+B006)]  
R5F211B2SP@TSSOP20 [(SA026-B001)]  
R5F211B2SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B2SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B2SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B2SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B3DD@SDIP20 [(SA725-B005)]  
R5F211B3DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B3DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B3DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B3DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B3DSP@TSSOP20 [(SA026-B001)]  
R5F211B3DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B3DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B3DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B3DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B3NP@QFN28 [(SA697-B006)]  
R5F211B3NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211B3NP@QFN28(single wire) [(SA697+B006)]  
R5F211B3NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211B3NP@QFN28(UART mode) [(SA697+B006)]  
R5F211B3SP@TSSOP20 [(SA026-B001)]  
R5F211B3SP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B3SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B3SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B3SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B4DD@SDIP20 [(SA725-B005)]  
R5F211B4DD@SDIP20(single ISP) [ISP-HEADER01]  
R5F211B4DD@SDIP20(single wire) [(SA725+B005)]  
R5F211B4DD@SDIP20(UART ISP) [ISP-HEADER01]  
R5F211B4DD@SDIP20(UART mode) [(SA725+B005)]  
R5F211B4DSP@TSSOP20 [(SA026-B001)]  
R5F211B4DSP@TSSOP20(single ISP) [ISP-HEADER01]  
R5F211B4DSP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B4DSP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B4DSP@TSSOP20(UART mode) [(SA026+B001)]  
R5F211B4NP@QFN28 [(SA697-B006)]  
R5F211B4NP@QFN28(single ISP) [ISP-HEADER01]  
R5F211B4NP@QFN28(single wire) [(SA697+B006)]  
R5F211B4NP@QFN28(UART ISP) [ISP-HEADER01]  
R5F211B4NP@QFN28(UART mode) [(SA697+B006)]  
R5F211B4SP@TSSOP20 [(SA026-B001)]  
R5F211B4SP@TSSOP20(single ISP) [ISP-HEADER01]

R5F211B4SP@TSSOP20(single wire) [(SA026+B001)]  
R5F211B4SP@TSSOP20(UART ISP) [ISP-HEADER01]  
R5F211B4SP@TSSOP20(UART mode) [(SA026+B001)]  
R5F21206JFP@TQFP48 [(SA248-B005)]  
R5F21206JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21206JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21206KFP@TQFP48 [(SA248-B005)]  
R5F21206KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21206KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21207JFP@TQFP48 [(SA248-B005)]  
R5F21207JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21207JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21207KFP@TQFP48 [(SA248-B005)]  
R5F21207KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21207KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21208JFP@TQFP48 [(SA248-B005)]  
R5F21208JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21208JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21208KFP@TQFP48 [(SA248-B005)]  
R5F21208KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21208KFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120AJFP@TQFP48 [(SA248-B005)]  
R5F2120AJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120AJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120AKFP@TQFP48 [(SA248-B005)]  
R5F2120AKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120AKFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120CJFP@TQFP48 [(SA248-B005)]  
R5F2120CJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120CJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2120CKFP@TQFP48 [(SA248-B005)]  
R5F2120CKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2120CKFP@TQFP48(single wire) [(SA248-B005)]  
R5F21216JFP@TQFP48 [(SA248-B005)]  
R5F21216JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21216JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21216KFP@TQFP48 [(SA248-B005)]  
R5F21216KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21216KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21217JFP@TQFP48 [(SA248-B005)]  
R5F21217JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21217JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21217KFP@TQFP48 [(SA248-B005)]  
R5F21217KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21217KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21218JFP@TQFP48 [(SA248-B005)]  
R5F21218JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21218JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21218KFP@TQFP48 [(SA248-B005)]  
R5F21218KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21218KFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121AJFP@TQFP48 [(SA248-B005)]  
R5F2121AJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121AJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121AKFP@TQFP48 [(SA248-B005)]  
R5F2121AKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121AKFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121CJFP@TQFP48 [(SA248-B005)]  
R5F2121CJFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121CJFP@TQFP48(single wire) [(SA248-B005)]  
R5F2121CKFP@TQFP48 [(SA248-B005)]  
R5F2121CKFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F2121CKFP@TQFP48(single wire) [(SA248-B005)]  
R5F21226JFP@TQFP48 [(SA248-B005)]  
R5F21226JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21226JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21226KFP@TQFP48 [(SA248-B005)]  
R5F21226KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21226KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21227JFP@TQFP48 [(SA248-B005)]  
R5F21227JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21227JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21227KFP@TQFP48 [(SA248-B005)]  
R5F21227KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21227KFP@TQFP48(single wire) [(SA248-B005)]  
R5F21228JFP@TQFP48 [(SA248-B005)]  
R5F21228JFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21228JFP@TQFP48(single wire) [(SA248-B005)]  
R5F21228KFP@TQFP48 [(SA248-B005)]  
R5F21228KFP@TQFP48(single ISP) [ISP-HEADER01]  
R5F21228KFP@TQFP48(single wire) [(SA248-B005)]

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R5F2122AJFP@TQFP48 [(SA248-B005)]
R5F2122AJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122AJFP@TQFP48(single wire) [(SA248-B005)]
R5F2122AKFP@TQFP48 [(SA248-B005)]
R5F2122AKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122AKFP@TQFP48(single wire) [(SA248-B005)]
R5F2122CJFP@TQFP48 [(SA248-B005)]
R5F2122CJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122CJFP@TQFP48(single wire) [(SA248-B005)]
R5F2122CKFP@TQFP48 [(SA248-B005)]
R5F2122CKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2122CKFP@TQFP48(single wire) [(SA248-B005)]
R5F21236JFP@TQFP48 [(SA248-B005)]
R5F21236JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21236JFP@TQFP48(single wire) [(SA248-B005)]
R5F21236KFP@TQFP48 [(SA248-B005)]
R5F21236KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21236KFP@TQFP48(single wire) [(SA248-B005)]
R5F21237JFP@TQFP48 [(SA248-B005)]
R5F21237JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21237JFP@TQFP48(single wire) [(SA248-B005)]
R5F21237KFP@TQFP48 [(SA248-B005)]
R5F21237KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21237KFP@TQFP48(single wire) [(SA248-B005)]
R5F21238JFP@TQFP48 [(SA248-B005)]
R5F21238JFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21238JFP@TQFP48(single wire) [(SA248-B005)]
R5F21238KFP@TQFP48 [(SA248-B005)]
R5F21238KFP@TQFP48(single ISP) [ISP-HEADER01]
R5F21238KFP@TQFP48(single wire) [(SA248-B005)]
R5F2123AJFP@TQFP48 [(SA248-B005)]
R5F2123AJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123AJFP@TQFP48(single wire) [(SA248-B005)]
R5F2123AKFP@TQFP48 [(SA248-B005)]
R5F2123AKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123AKFP@TQFP48(single wire) [(SA248-B005)]
R5F2123CJFP@TQFP48 [(SA248-B005)]
R5F2123CJFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123CJFP@TQFP48(single wire) [(SA248-B005)]
R5F2123CKFP@TQFP48 [(SA248-B005)]
R5F2123CKFP@TQFP48(single ISP) [ISP-HEADER01]
R5F2123CKFP@TQFP48(single wire) [(SA248-B005)]
R5F21244SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21244SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21244SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21244SDFP@TQFP52(single) [(PEP-S673)]
R5F21244SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21244SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21244SDFP@TQFP52(UART) [(PEP+S673)]
R5F21244SDFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21244SNFP@TQFP52(parallel) [(PEP-S673)]
R5F21244SNFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21244SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21244SNFP@TQFP52(single) [(PEP-S673)]
R5F21244SNFP@TQFP52(single)(*) [(SA740-B225)]
R5F21244SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21244SNFP@TQFP52(UART) [(PEP+S673)]
R5F21244SNFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21245SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21245SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21245SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21245SDFP@TQFP52(single) [(PEP-S673)]
R5F21245SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21245SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21245SDFP@TQFP52(UART) [(PEP+S673)]
R5F21245SDFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21245SNFP@TQFP52(parallel) [(PEP-S673)]
R5F21245SNFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21245SNFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21245SNFP@TQFP52(single) [(PEP-S673)]
R5F21245SNFP@TQFP52(single)(*) [(SA740-B225)]
R5F21245SNFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21245SNFP@TQFP52(UART) [(PEP+S673)]
R5F21245SNFP@TQFP52(UART)(*) [(SA740+B225)]
R5F21246SDFP@TQFP52(parallel) [(PEP-S673)]
R5F21246SDFP@TQFP52(parallel)(*) [(SA740-B225)]
R5F21246SDFP@TQFP52(single ISP) [ISP-HEADER01]
R5F21246SDFP@TQFP52(single) [(PEP-S673)]
R5F21246SDFP@TQFP52(single)(*) [(SA740-B225)]
R5F21246SDFP@TQFP52(UART ISP) [ISP-HEADER01]
R5F21246SDFP@TQFP52(UART) [(PEP+S673)]

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R5F21246SNFP@TQFP52(single ISP) [ISP-HEADER01]  
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R5F21246SNFP@TQFP52(single)(\*) [(SA740-B225)]  
R5F21246SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21246SNFP@TQFP52(UART) [(PEP+S673)]  
R5F21246SNFP@TQFP52(UART)(\*) [(SA740+B225)]  
R5F21247SDFP@TQFP52(parallel) [(PEP-S673)]  
R5F21247SDFP@TQFP52(parallel)(\*) [(SA740-B225)]  
R5F21247SDFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21247SDFP@TQFP52(single) [(PEP-S673)]  
R5F21247SDFP@TQFP52(single)(\*) [(SA740-B225)]  
R5F21247SDFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21247SDFP@TQFP52(UART) [(PEP+S673)]  
R5F21247SDFP@TQFP52(UART)(\*) [(SA740+B225)]  
R5F21247SNFP@TQFP52(parallel) [(PEP-S673)]  
R5F21247SNFP@TQFP52(parallel)(\*) [(SA740-B225)]  
R5F21247SNFP@TQFP52(single ISP) [ISP-HEADER01]  
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R5F21247SNFP@TQFP52(single)(\*) [(SA740-B225)]  
R5F21247SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21247SNFP@TQFP52(UART) [(PEP+S673)]  
R5F21247SNFP@TQFP52(UART)(\*) [(SA740+B225)]  
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R5F21248SDFP@TQFP52(parallel)(\*) [(SA740-B225)]  
R5F21248SDFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21248SDFP@TQFP52(single) [(PEP-S673)]  
R5F21248SDFP@TQFP52(single)(\*) [(SA740-B225)]  
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R5F21248SDFP@TQFP52(UART)(\*) [(SA740+B225)]  
R5F21248SNFP@TQFP52(parallel) [(PEP-S673)]  
R5F21248SNFP@TQFP52(parallel)(\*) [(SA740-B225)]  
R5F21248SNFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21248SNFP@TQFP52(single) [(PEP-S673)]  
R5F21248SNFP@TQFP52(single)(\*) [(SA740-B225)]  
R5F21248SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21248SNFP@TQFP52(UART) [(PEP+S673)]  
R5F21248SNFP@TQFP52(UART)(\*) [(SA740+B225)]  
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R5F21254SDFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21254SDFP@TQFP52(single wire) [(PEP+S673)]  
R5F21254SDFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21254SDFP@TQFP52(UART mode) [(PEP+S673)]  
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R5F21254SNFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21254SNFP@TQFP52(single wire) [(PEP+S673)]  
R5F21254SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21254SNFP@TQFP52(UART mode) [(PEP+S673)]  
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R5F21256SDFP@TQFP52(single wire) [(PEP+S673)]  
R5F21256SDFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21256SDFP@TQFP52(UART mode) [(PEP+S673)]  
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R5F21256SNFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21256SNFP@TQFP52(single wire) [(PEP+S673)]  
R5F21256SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21256SNFP@TQFP52(UART mode) [(PEP+S673)]  
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R5F21257SDFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21257SDFP@TQFP52(single wire) [(PEP+S673)]  
R5F21257SDFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21257SDFP@TQFP52(UART mode) [(PEP+S673)]  
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R5F21257SNFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21257SNFP@TQFP52(single wire) [(PEP+S673)]  
R5F21257SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21257SNFP@TQFP52(UART mode) [(PEP+S673)]  
R5F21258SDFP@TQFP52 [(PEP-S673)]  
R5F21258SDFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21258SDFP@TQFP52(single wire) [(PEP+S673)]  
R5F21258SDFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21258SDFP@TQFP52(UART mode) [(PEP+S673)]  
R5F21258SNFP@TQFP52 [(PEP-S673)]  
R5F21258SNFP@TQFP52(single ISP) [ISP-HEADER01]  
R5F21258SNFP@TQFP52(single wire) [(PEP+S673)]  
R5F21258SNFP@TQFP52(UART ISP) [ISP-HEADER01]  
R5F21258SNFP@TQFP52(UART mode) [(PEP+S673)]

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R5F21262DFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21262DFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21262DFP@QFP32(UART mode) [(SA663)]
R5F21262JFP@QFP32 [(SA663)]
R5F21262JFP@QFP32(single ISP) [ISP-HEADER01]
R5F21262JFP@QFP32(single wire) [(SA663)]
R5F21262JFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21262JFP@QFP32(UART mode) [(SA663)]
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R5F21262KFP@QFP32(single ISP) [ISP-HEADER01]
R5F21262KFP@QFP32(single wire) [(SA663)]
R5F21262KFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21262KFP@QFP32(UART mode) [(SA663)]
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R5F21262NFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21262SDFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21262SKFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21262SKFP@QFP32(UART ISP) [ISP-HEADER01]
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R5F21262SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F21262SNFP@QFP32(single wire) [(SA663)]
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R5F21262SNFP@QFP32(UART mode) [(SA663)]
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R5F21264DFP@QFP32(single ISP) [ISP-HEADER01]
R5F21264DFP@QFP32(single wire) [(SA663)]
R5F21264DFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21264DFP@QFP32(UART mode) [(SA663)]
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R5F21264JFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21264JFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21264JFP@QFP32(UART mode) [(SA663)]
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R5F21264KFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21264NFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21264SDFP@QFP32(UART mode) [(SA663)]
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R5F21264SKFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21264SNFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21264SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21264SNFP@QFP32(UART mode) [(SA663)]
R5F21265DFP@QFP32 [(SA663)]
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R5F21265DFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21265DFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21265DFP@QFP32(UART mode) [(SA663)]
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R5F21265NFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21265SDFP@QFP32(UART mode) [(SA663)]
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R5F21265SJFP@QFP32(single wire) [(SA663)]
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R5F21265SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F21265SNFP@QFP32(single wire) [(SA663)]
R5F21265SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21265SNFP@QFP32(UART mode) [(SA663)]
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R5F21266DFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21266DFP@QFP32(UART mode) [(SA663)]
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R5F21266JFP@QFP32(single ISP) [ISP-HEADER01]
R5F21266JFP@QFP32(single wire) [(SA663)]
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R5F21266JFP@QFP32(UART mode) [(SA663)]
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R5F21266KFP@QFP32(single ISP) [ISP-HEADER01]
R5F21266KFP@QFP32(single wire) [(SA663)]
R5F21266KFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21266KFP@QFP32(UART mode) [(SA663)]
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R5F21266NFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21266NFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21266NFP@QFP32(UART mode) [(SA663)]
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R5F21266SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F21266SDFP@QFP32(single wire) [(SA663)]
R5F21266SDFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21266SDFP@QFP32(UART mode) [(SA663)]
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R5F21266SJFP@QFP32(single ISP) [ISP-HEADER01]
R5F21266SJFP@QFP32(single wire) [(SA663)]
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R5F21266SJFP@QFP32(UART mode) [(SA663)]
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R5F21266SKFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21266SKFP@QFP32(UART mode) [(SA663)]
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R5F21266SNFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21266SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21266SNFP@QFP32(UART mode) [(SA663)]
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R5F21272DFP@QFP32(single ISP) [ISP-HEADER01]
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R5F21272DFP@QFP32(single wire) [(SA663)]  
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R5F21272JFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21272KFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21272SDFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21272SDFP@QFP32(UART ISP) [ISP-HEADER01]  
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R5F21272SKFP@QFP32(single ISP) [ISP-HEADER01]  
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R5F21272SKFP@QFP32(UART mode) [(SA663)]  
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R5F21272SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21272SNFP@QFP32(single wire) [(SA663)]  
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R5F21274DFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274DFP@QFP32(single wire) [(SA663)]  
R5F21274DFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274DFP@QFP32(UART mode) [(SA663)]  
R5F21274JFP@QFP32 [(SA663)]  
R5F21274JFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274JFP@QFP32(single wire) [(SA663)]  
R5F21274JFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274JFP@QFP32(UART mode) [(SA663)]  
R5F21274KFP@QFP32 [(SA663)]  
R5F21274KFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274KFP@QFP32(single wire) [(SA663)]  
R5F21274KFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274KFP@QFP32(UART mode) [(SA663)]  
R5F21274NFP@QFP32 [(SA663)]  
R5F21274NFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274NFP@QFP32(single wire) [(SA663)]  
R5F21274NFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274NFP@QFP32(UART mode) [(SA663)]  
R5F21274SDFP@QFP32 [(SA663)]  
R5F21274SDFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274SDFP@QFP32(single wire) [(SA663)]  
R5F21274SDFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274SDFP@QFP32(UART mode) [(SA663)]  
R5F21274SJFP@QFP32 [(SA663)]  
R5F21274SJFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274SJFP@QFP32(single wire) [(SA663)]  
R5F21274SJFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274SJFP@QFP32(UART mode) [(SA663)]  
R5F21274SKFP@QFP32 [(SA663)]  
R5F21274SKFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274SKFP@QFP32(single wire) [(SA663)]  
R5F21274SKFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274SKFP@QFP32(UART mode) [(SA663)]  
R5F21274SNFP@QFP32 [(SA663)]  
R5F21274SNFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21274SNFP@QFP32(single wire) [(SA663)]  
R5F21274SNFP@QFP32(UART ISP) [ISP-HEADER01]  
R5F21274SNFP@QFP32(UART mode) [(SA663)]  
R5F21275DFP@QFP32 [(SA663)]  
R5F21275DFP@QFP32(single ISP) [ISP-HEADER01]  
R5F21275DFP@QFP32(single wire) [(SA663)]

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R5F21275DFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275DFP@QFP32(UART mode) [(SA663)]
R5F21275JFP@QFP32 [(SA663)]
R5F21275JFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275JFP@QFP32(single wire) [(SA663)]
R5F21275JFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275JFP@QFP32(UART mode) [(SA663)]
R5F21275KFP@QFP32 [(SA663)]
R5F21275KFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275KFP@QFP32(single wire) [(SA663)]
R5F21275KFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275KFP@QFP32(UART mode) [(SA663)]
R5F21275NFP@QFP32 [(SA663)]
R5F21275NFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275NFP@QFP32(single wire) [(SA663)]
R5F21275NFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275NFP@QFP32(UART mode) [(SA663)]
R5F21275SDFP@QFP32 [(SA663)]
R5F21275SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SDFP@QFP32(single wire) [(SA663)]
R5F21275SDFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SDFP@QFP32(UART mode) [(SA663)]
R5F21275SJFP@QFP32 [(SA663)]
R5F21275SJFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SJFP@QFP32(single wire) [(SA663)]
R5F21275SJFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SJFP@QFP32(UART mode) [(SA663)]
R5F21275SKFP@QFP32 [(SA663)]
R5F21275SKFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SKFP@QFP32(single wire) [(SA663)]
R5F21275SKFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SKFP@QFP32(UART mode) [(SA663)]
R5F21275SNFP@QFP32 [(SA663)]
R5F21275SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F21275SNFP@QFP32(single wire) [(SA663)]
R5F21275SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21275SNFP@QFP32(UART mode) [(SA663)]
R5F21276DFP@QFP32 [(SA663)]
R5F21276DFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276DFP@QFP32(single wire) [(SA663)]
R5F21276DFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276DFP@QFP32(UART mode) [(SA663)]
R5F21276JFP@QFP32 [(SA663)]
R5F21276JFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276JFP@QFP32(single wire) [(SA663)]
R5F21276JFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276JFP@QFP32(UART mode) [(SA663)]
R5F21276KFP@QFP32 [(SA663)]
R5F21276KFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276KFP@QFP32(single wire) [(SA663)]
R5F21276KFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276KFP@QFP32(UART mode) [(SA663)]
R5F21276NFP@QFP32 [(SA663)]
R5F21276NFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276NFP@QFP32(single wire) [(SA663)]
R5F21276NFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276NFP@QFP32(UART mode) [(SA663)]
R5F21276SDFP@QFP32 [(SA663)]
R5F21276SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276SDFP@QFP32(single wire) [(SA663)]
R5F21276SDFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SDFP@QFP32(UART mode) [(SA663)]
R5F21276SJFP@QFP32 [(SA663)]
R5F21276SJFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276SJFP@QFP32(single wire) [(SA663)]
R5F21276SJFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SJFP@QFP32(UART mode) [(SA663)]
R5F21276SKFP@QFP32 [(SA663)]
R5F21276SKFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276SKFP@QFP32(single wire) [(SA663)]
R5F21276SKFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SKFP@QFP32(UART mode) [(SA663)]
R5F21276SNFP@QFP32 [(SA663)]
R5F21276SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F21276SNFP@QFP32(single wire) [(SA663)]
R5F21276SNFP@QFP32(UART ISP) [ISP-HEADER01]
R5F21276SNFP@QFP32(UART mode) [(SA663)]
R5F21282DSP@SOIC20 [(SA026)]
R5F21282DSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282DSP@SOIC20(single wire) [(SA026)]
R5F21282DSP@SOIC20(UART ISP) [ISP-HEADER01]
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R5F21282DSP@SOIC20(UART mode) [(SA026)]
R5F21282JSP@SOIC20 [(SA026)]
R5F21282JSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282JSP@SOIC20(single wire) [(SA026)]
R5F21282JSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282JSP@SOIC20(UART mode) [(SA026)]
R5F21282KSP@SOIC20 [(SA026)]
R5F21282KSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282KSP@SOIC20(single wire) [(SA026)]
R5F21282KSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282KSP@SOIC20(UART mode) [(SA026)]
R5F21282NSP@SOIC20 [(SA026)]
R5F21282NSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282NSP@SOIC20(single wire) [(SA026)]
R5F21282NSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282NSP@SOIC20(UART mode) [(SA026)]
R5F21282SDSP@SOIC20 [(SA026)]
R5F21282SDSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SDSP@SOIC20(single wire) [(SA026)]
R5F21282SDSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SDSP@SOIC20(UART mode) [(SA026)]
R5F21282SJSP@SOIC20 [(SA026)]
R5F21282SJSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SJSP@SOIC20(single wire) [(SA026)]
R5F21282SJSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SJSP@SOIC20(UART mode) [(SA026)]
R5F21282SKSP@SOIC20 [(SA026)]
R5F21282SKSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SKSP@SOIC20(single wire) [(SA026)]
R5F21282SKSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SKSP@SOIC20(UART mode) [(SA026)]
R5F21282SNSP@SOIC20 [(SA026)]
R5F21282SNSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21282SNSP@SOIC20(single wire) [(SA026)]
R5F21282SNSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21282SNSP@SOIC20(UART mode) [(SA026)]
R5F21284DSP@SOIC20 [(SA026)]
R5F21284DSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284DSP@SOIC20(single wire) [(SA026)]
R5F21284DSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284DSP@SOIC20(UART mode) [(SA026)]
R5F21284JSP@SOIC20 [(SA026)]
R5F21284JSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284JSP@SOIC20(single wire) [(SA026)]
R5F21284JSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284JSP@SOIC20(UART mode) [(SA026)]
R5F21284KSP@SOIC20 [(SA026)]
R5F21284KSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284KSP@SOIC20(single wire) [(SA026)]
R5F21284KSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284KSP@SOIC20(UART mode) [(SA026)]
R5F21284NSP@SOIC20 [(SA026)]
R5F21284NSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284NSP@SOIC20(single wire) [(SA026)]
R5F21284NSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284NSP@SOIC20(UART mode) [(SA026)]
R5F21284SDSP@SOIC20 [(SA026)]
R5F21284SDSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284SDSP@SOIC20(single wire) [(SA026)]
R5F21284SDSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284SDSP@SOIC20(UART mode) [(SA026)]
R5F21284SJSP@SOIC20 [(SA026)]
R5F21284SJSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284SJSP@SOIC20(single wire) [(SA026)]
R5F21284SJSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284SJSP@SOIC20(UART mode) [(SA026)]
R5F21284SKSP@SOIC20 [(SA026)]
R5F21284SKSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284SKSP@SOIC20(single wire) [(SA026)]
R5F21284SKSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284SKSP@SOIC20(UART mode) [(SA026)]
R5F21284SNSP@SOIC20 [(SA026)]
R5F21284SNSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21284SNSP@SOIC20(single wire) [(SA026)]
R5F21284SNSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21284SNSP@SOIC20(UART mode) [(SA026)]
R5F21292DSP@SOIC20 [(SA026)]
R5F21292DSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292DSP@SOIC20(single wire) [(SA026)]
R5F21292DSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292DSP@SOIC20(UART mode) [(SA026)]
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R5F21292JSP@SOIC20 [(SA026)]
R5F21292JSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292JSP@SOIC20(single wire) [(SA026)]
R5F21292JSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292JSP@SOIC20(UART mode) [(SA026)]
R5F21292KSP@SOIC20 [(SA026)]
R5F21292KSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292KSP@SOIC20(single wire) [(SA026)]
R5F21292KSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292KSP@SOIC20(UART mode) [(SA026)]
R5F21292NSP@SOIC20 [(SA026)]
R5F21292NSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292NSP@SOIC20(single wire) [(SA026)]
R5F21292NSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292NSP@SOIC20(UART mode) [(SA026)]
R5F21292SDSP@SOIC20 [(SA026)]
R5F21292SDSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292SDSP@SOIC20(single wire) [(SA026)]
R5F21292SDSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292SDSP@SOIC20(UART mode) [(SA026)]
R5F21292SJSP@SOIC20 [(SA026)]
R5F21292SJSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292SJSP@SOIC20(single wire) [(SA026)]
R5F21292SJSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292SJSP@SOIC20(UART mode) [(SA026)]
R5F21292SKSP@SOIC20 [(SA026)]
R5F21292SKSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292SKSP@SOIC20(single wire) [(SA026)]
R5F21292SKSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292SKSP@SOIC20(UART mode) [(SA026)]
R5F21292SNSP@SOIC20 [(SA026)]
R5F21292SNSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21292SNSP@SOIC20(single wire) [(SA026)]
R5F21292SNSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21292SNSP@SOIC20(UART mode) [(SA026)]
R5F21294DSP@SOIC20 [(SA026)]
R5F21294DSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294DSP@SOIC20(single wire) [(SA026)]
R5F21294DSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294DSP@SOIC20(UART mode) [(SA026)]
R5F21294JSP@SOIC20 [(SA026)]
R5F21294JSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294JSP@SOIC20(single wire) [(SA026)]
R5F21294JSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294JSP@SOIC20(UART mode) [(SA026)]
R5F21294KSP@SOIC20 [(SA026)]
R5F21294KSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294KSP@SOIC20(single wire) [(SA026)]
R5F21294KSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294KSP@SOIC20(UART mode) [(SA026)]
R5F21294NSP@SOIC20 [(SA026)]
R5F21294NSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294NSP@SOIC20(single wire) [(SA026)]
R5F21294NSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294NSP@SOIC20(UART mode) [(SA026)]
R5F21294SDSP@SOIC20 [(SA026)]
R5F21294SDSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294SDSP@SOIC20(single wire) [(SA026)]
R5F21294SDSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294SDSP@SOIC20(UART mode) [(SA026)]
R5F21294SJSP@SOIC20 [(SA026)]
R5F21294SJSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294SJSP@SOIC20(single wire) [(SA026)]
R5F21294SJSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294SJSP@SOIC20(UART mode) [(SA026)]
R5F21294SKSP@SOIC20 [(SA026)]
R5F21294SKSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294SKSP@SOIC20(single wire) [(SA026)]
R5F21294SKSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294SKSP@SOIC20(UART mode) [(SA026)]
R5F21294SNSP@SOIC20 [(SA026)]
R5F21294SNSP@SOIC20(single ISP) [ISP-HEADER01]
R5F21294SNSP@SOIC20(single wire) [(SA026)]
R5F21294SNSP@SOIC20(UART ISP) [ISP-HEADER01]
R5F21294SNSP@SOIC20(UART mode) [(SA026)]
R5F212A7SDFA@TQFP64 [(SA768-B251)]
R5F212A7SDFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212A7SDFA@TQFP64(single wire) [(SA768-B251)]
R5F212A7SDFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A7SDFA@TQFP64(UART mode) [(SA768+B251)]
R5F212A7SDFP@TQFP64 [(SA732-B251)]
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R5F212A7SDFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212A7SDFP@TQFP64(single wire) [(SA732-B251)]
R5F212A7SDFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A7SDFP@TQFP64(UART mode) [(SA732+B251)]
R5F212A7SNFA@TQFP64 [(SA768-B251)]
R5F212A7SNFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212A7SNFA@TQFP64(single wire) [(SA768-B251)]
R5F212A7SNFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A7SNFA@TQFP64(UART mode) [(SA768+B251)]
R5F212A7SNFP@TQFP64 [(SA732-B251)]
R5F212A7SNFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212A7SNFP@TQFP64(single wire) [(SA732-B251)]
R5F212A7SNFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A7SNFP@TQFP64(UART mode) [(SA732+B251)]
R5F212A8SDFA@TQFP64 [(SA768-B251)]
R5F212A8SDFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212A8SDFA@TQFP64(single wire) [(SA768-B251)]
R5F212A8SDFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A8SDFA@TQFP64(UART mode) [(SA768+B251)]
R5F212A8SDFP@TQFP64 [(SA732-B251)]
R5F212A8SDFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212A8SDFP@TQFP64(single wire) [(SA732-B251)]
R5F212A8SDFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A8SDFP@TQFP64(UART mode) [(SA732+B251)]
R5F212A8SNFA@TQFP64 [(SA768-B251)]
R5F212A8SNFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212A8SNFA@TQFP64(single wire) [(SA768-B251)]
R5F212A8SNFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A8SNFA@TQFP64(UART mode) [(SA768+B251)]
R5F212A8SNFP@TQFP64 [(SA732-B251)]
R5F212A8SNFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212A8SNFP@TQFP64(single wire) [(SA732-B251)]
R5F212A8SNFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212A8SNFP@TQFP64(UART mode) [(SA732+B251)]
R5F212AASDFA@TQFP64 [(SA768-B251)]
R5F212AASDFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212AASDFA@TQFP64(single wire) [(SA768-B251)]
R5F212AASDFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212AASDFA@TQFP64(UART mode) [(SA768+B251)]
R5F212AASDFP@TQFP64 [(SA732-B251)]
R5F212AASDFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212AASDFP@TQFP64(single wire) [(SA732-B251)]
R5F212AASDFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212AASDFP@TQFP64(UART mode) [(SA732+B251)]
R5F212AASNFA@TQFP64 [(SA768-B251)]
R5F212AASNFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212AASNFA@TQFP64(single wire) [(SA768-B251)]
R5F212AASNFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212AASNFA@TQFP64(UART mode) [(SA768+B251)]
R5F212AASNFP@TQFP64 [(SA732-B251)]
R5F212AASNFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212AASNFP@TQFP64(single wire) [(SA732-B251)]
R5F212AASNFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212AASNFP@TQFP64(UART mode) [(SA732+B251)]
R5F212ACSDFA@TQFP64 [(SA768-B251)]
R5F212ACSDFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212ACSDFA@TQFP64(single wire) [(SA768-B251)]
R5F212ACSDFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212ACSDFA@TQFP64(UART mode) [(SA768+B251)]
R5F212ACSDFP@TQFP64 [(SA732-B251)]
R5F212ACSDFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212ACSDFP@TQFP64(single wire) [(SA732-B251)]
R5F212ACSDFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212ACSDFP@TQFP64(UART mode) [(SA732+B251)]
R5F212ACSNFA@TQFP64 [(SA768-B251)]
R5F212ACSNFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212ACSNFA@TQFP64(single wire) [(SA768-B251)]
R5F212ACSNFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212ACSNFA@TQFP64(UART mode) [(SA768+B251)]
R5F212ACSNFP@TQFP64 [(SA732-B251)]
R5F212ACSNFP@TQFP64(single ISP) [ISP-HEADER01]
R5F212ACSNFP@TQFP64(single wire) [(SA732-B251)]
R5F212ACSNFP@TQFP64(UART ISP) [ISP-HEADER01]
R5F212ACSNFP@TQFP64(UART mode) [(SA732+B251)]
R5F212B7SDFA@TQFP64 [(SA768-B251)]
R5F212B7SDFA@TQFP64(single ISP) [ISP-HEADER01]
R5F212B7SDFA@TQFP64(single wire) [(SA768+B251)]
R5F212B7SDFA@TQFP64(UART ISP) [ISP-HEADER01]
R5F212B7SDFA@TQFP64(UART mode) [(SA768+B251)]
R5F212B7SDFP@TQFP64 [(SA732-B251)]
R5F212B7SDFP@TQFP64(single ISP) [ISP-HEADER01]
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R5F212B7SDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B7SDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B7SDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212B7SNFA@TQFP64 [(SA768-B251)]  
R5F212B7SNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B7SNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212B7SNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B7SNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212B7SNFP@TQFP64 [(SA732-B251)]  
R5F212B7SNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B7SNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B7SNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B7SNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212B8SDFA@TQFP64 [(SA768-B251)]  
R5F212B8SDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SDFA@TQFP64(single wire) [(SA768+B251)]  
R5F212B8SDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212B8SDFP@TQFP64 [(SA732-B251)]  
R5F212B8SDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B8SDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212B8SNFA@TQFP64 [(SA768-B251)]  
R5F212B8SNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212B8SNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212B8SNFP@TQFP64 [(SA732-B251)]  
R5F212B8SNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212B8SNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212B8SNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212B8SNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BASDFA@TQFP64 [(SA768-B251)]  
R5F212BASDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASDFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BASDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BASDFP@TQFP64 [(SA732-B251)]  
R5F212BASDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BASDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BASNFA@TQFP64 [(SA768-B251)]  
R5F212BASNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BASNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BASNFP@TQFP64 [(SA732-B251)]  
R5F212BASNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BASNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BASNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BASNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BCSDFA@TQFP64 [(SA768-B251)]  
R5F212BCSDFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSDFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BCSDFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSDFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BCSDFP@TQFP64 [(SA732-B251)]  
R5F212BCSDFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSDFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BCSDFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSDFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212BCSNFA@TQFP64 [(SA768-B251)]  
R5F212BCSNFA@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSNFA@TQFP64(single wire) [(SA768+B251)]  
R5F212BCSNFA@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSNFA@TQFP64(UART mode) [(SA768+B251)]  
R5F212BCSNFP@TQFP64 [(SA732-B251)]  
R5F212BCSNFP@TQFP64(single ISP) [ISP-HEADER01]  
R5F212BCSNFP@TQFP64(single wire) [(SA732+B251)]  
R5F212BCSNFP@TQFP64(UART ISP) [ISP-HEADER01]  
R5F212BCSNFP@TQFP64(UART mode) [(SA732+B251)]  
R5F212C7SDFP@TQFP80 [(SA731-B249)]  
R5F212C7SDFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212C7SDFP@TQFP80(single wire) [(SA731-B249)]  
R5F212C7SDFP@TQFP80(UART ISP) [ISP-HEADER01]  
R5F212C7SDFP@TQFP80(UART mode) [(SA731+B249)]  
R5F212C7SNFP@TQFP80 [(SA731-B249)]  
R5F212C7SNFP@TQFP80(single ISP) [ISP-HEADER01]  
R5F212C7SNFP@TQFP80(single wire) [(SA731-B249)]

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R5F212C7SNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212C7SNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212C8SDFP@TQFP80 [(SA731-B249)]
R5F212C8SDFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212C8SDFP@TQFP80(single wire) [(SA731-B249)]
R5F212C8SDFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212C8SDFP@TQFP80(UART mode) [(SA731+B249)]
R5F212C8SNFP@TQFP80 [(SA731-B249)]
R5F212C8SNFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212C8SNFP@TQFP80(single wire) [(SA731-B249)]
R5F212C8SNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212C8SNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212CASDFP@TQFP80 [(SA731-B249)]
R5F212CASDFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212CASDFP@TQFP80(single wire) [(SA731-B249)]
R5F212CASDFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212CASDFP@TQFP80(UART mode) [(SA731+B249)]
R5F212CASNFP@TQFP80 [(SA731-B249)]
R5F212CASNFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212CASNFP@TQFP80(single wire) [(SA731-B249)]
R5F212CASNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212CASNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212CCSDFP@TQFP80 [(SA731-B249)]
R5F212CCSDFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212CCSDFP@TQFP80(single wire) [(SA731-B249)]
R5F212CCSDFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212CCSDFP@TQFP80(UART mode) [(SA731+B249)]
R5F212CCSNFP@TQFP80 [(SA731-B249)]
R5F212CCSNFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212CCSNFP@TQFP80(single wire) [(SA731-B249)]
R5F212CCSNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212CCSNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212D7SDFP@TQFP80 [(SA731-B249)]
R5F212D7SDFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212D7SDFP@TQFP80(single wire) [(SA731+B249)]
R5F212D7SDFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212D7SDFP@TQFP80(UART mode) [(SA731+B249)]
R5F212D7SNFP@TQFP80 [(SA731-B249)]
R5F212D7SNFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212D7SNFP@TQFP80(single wire) [(SA731+B249)]
R5F212D7SNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212D7SNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212D8SDFP@TQFP80 [(SA731-B249)]
R5F212D8SDFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212D8SDFP@TQFP80(single wire) [(SA731+B249)]
R5F212D8SDFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212D8SDFP@TQFP80(UART mode) [(SA731+B249)]
R5F212D8SNFP@TQFP80 [(SA731-B249)]
R5F212D8SNFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212D8SNFP@TQFP80(single wire) [(SA731+B249)]
R5F212D8SNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212D8SNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212DASDFP@TQFP80 [(SA731-B249)]
R5F212DASDFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212DASDFP@TQFP80(single wire) [(SA731+B249)]
R5F212DASDFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212DASDFP@TQFP80(UART mode) [(SA731+B249)]
R5F212DASNFP@TQFP80 [(SA731-B249)]
R5F212DASNFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212DASNFP@TQFP80(single wire) [(SA731+B249)]
R5F212DASNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212DASNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212DCSDFP@TQFP80 [(SA731-B249)]
R5F212DCSDFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212DCSDFP@TQFP80(single wire) [(SA731+B249)]
R5F212DCSDFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212DCSDFP@TQFP80(UART mode) [(SA731+B249)]
R5F212DCSNFP@TQFP80 [(SA731-B249)]
R5F212DCSNFP@TQFP80(single ISP) [ISP-HEADER01]
R5F212DCSNFP@TQFP80(single wire) [(SA731+B249)]
R5F212DCSNFP@TQFP80(UART ISP) [ISP-HEADER01]
R5F212DCSNFP@TQFP80(UART mode) [(SA731+B249)]
R5F212G4SDFP@QFP32 [(SA663)]
R5F212G4SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F212G4SDFP@QFP32(single wire) [(SA663)]
R5F212G4SNFP@QFP32 [(SA663)]
R5F212G4SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F212G4SNFP@QFP32(single wire) [(SA663)]
R5F212G5SDFP@QFP32 [(SA663)]
R5F212G5SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F212G5SDFP@QFP32(single wire) [(SA663)]
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R5F212G5SNFP@QFP32 [(SA663)]
R5F212G5SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F212G5SNFP@QFP32(single wire) [(SA663)]
R5F212G6SDFP@QFP32 [(SA663)]
R5F212G6SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F212G6SDFP@QFP32(single wire) [(SA663)]
R5F212G6SNFP@QFP32 [(SA663)]
R5F212G6SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F212G6SNFP@QFP32(single wire) [(SA663)]
R5F212H1SDSP@TSSOP20 [(SA026-B001)]
R5F212H1SDSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212H1SDSP@TSSOP20(single wire [(SA026-B001)]
R5F212H1SNSP@TSSOP20 [(SA026-B001)]
R5F212H1SNSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212H1SNSP@TSSOP20(single wire [(SA026-B001)]
R5F212H2SDSP@TSSOP20 [(SA725-B005)]
R5F212H2SDSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212H2SDSP@TSSOP20(single wire [(SA026-B001)]
R5F212H2SNSP@TSSOP20 [(SA725-B005)]
R5F212H2SNSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212H2SNSP@TSSOP20(single wire [(SA026-B001)]
R5F212J0SDSP@TSSOP20 [(SA026-B001)]
R5F212J0SDSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212J0SDSP@TSSOP20(single wire [(SA026-B001)]
R5F212J0SNSP@TSSOP20 [(SA026-B001)]
R5F212J0SNSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212J0SNSP@TSSOP20(single wire [(SA026-B001)]
R5F212J1SDSP@TSSOP20 [(SA026-B001)]
R5F212J1SDSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212J1SDSP@TSSOP20(single wire [(SA026-B001)]
R5F212J1SNSP@TSSOP20 [(SA026-B001)]
R5F212J1SNSP@TSSOP20(single ISP) [ISP-HEADER01]
R5F212J1SNSP@TSSOP20(single wire [(SA026-B001)]
R5F212K2SDFP@QFP32 [(SA663-B005)]
R5F212K2SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F212K2SDFP@QFP32(single wire) [(SA663-B005)]
R5F212K2SNFP@QFP32 [(SA663-B005)]
R5F212K2SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F212K2SNFP@QFP32(single wire) [(SA663-B005)]
R5F212K4SDFP@QFP32 [(SA663-B005)]
R5F212K4SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F212K4SDFP@QFP32(single wire) [(SA663-B005)]
R5F212K4SNFP@QFP32 [(SA663-B005)]
R5F212K4SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F212K4SNFP@QFP32(single wire) [(SA663-B005)]
R5F212L2SDFP@QFP32 [(SA663-B005)]
R5F212L2SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F212L2SDFP@QFP32(single wire) [(SA663+B005)]
R5F212L2SNFP@QFP32 [(SA663-B005)]
R5F212L2SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F212L2SNFP@QFP32(single wire) [(SA663+B005)]
R5F212L4SDFP@QFP32 [(SA663-B005)]
R5F212L4SDFP@QFP32(single ISP) [ISP-HEADER01]
R5F212L4SDFP@QFP32(single wire) [(SA663+B005)]
R5F212L4SNFP@QFP32 [(SA663-B005)]
R5F212L4SNFP@QFP32(single ISP) [ISP-HEADER01]
R5F212L4SNFP@QFP32(single wire) [(SA663+B005)]
R5F363A6DFA@PQFP100(*) [(TA012-B006)]
R5F363A6DFB@PQFP100(*) [(TA013-B006)]
R5F363A6NFA@PQFP100(*) [(TA012-B006)]
R5F363A6NFB@PQFP100(*) [(TA013-B006)]
R5F363AEDFA@PQFP100(*) [(TA012-B006)]
R5F363AEDFB@PQFP100(*) [(TA013-B006)]
R5F363AENFA@PQFP100(*) [(TA012-B006)]
R5F363AENFB@PQFP100(*) [(TA013-B006)]
R5F363AKDFA@PQFP100(*) [(TA012-B006)]
R5F363AKDFB@PQFP100(*) [(TA013-B006)]
R5F363AKNFA@PQFP100(*) [(TA012-B006)]
R5F363AKNFB@PQFP100(*) [(TA013-B006)]
R5F363AMDFA@PQFP100(*) [(TA012-B006)]
R5F363AMDFB@PQFP100(*) [(TA013-B006)]
R5F363AMNFA@PQFP100(*) [(TA012-B006)]
R5F363AMNFB@PQFP100(*) [(TA013-B006)]
R5F36406DFA@PQFP100(*) [(TA012-B006)]
R5F36406DFB@TQFP100(*) [(TA013-B006)]
R5F36406NFA@PQFP100(*) [(TA012-B006)]
R5F36406NFB@TQFP100(*) [(TA013-B006)]
R5F3640DDFA@PQFP100(*) [(TA012-B006)]
R5F3640DDFB@TQFP100(*) [(TA013-B006)]
R5F3640DNFA@PQFP100(*) [(TA012-B006)]
R5F3640DNFB@TQFP100(*) [(TA013-B006)]
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R5F3640MDFA@PQFP100 (\*) [(TA012-B006)]  
R5F3640MDFB@TQFP100 (\*) [(TA013-B006)]  
R5F3640MNFA@PQFP100 (\*) [(TA012-B006)]  
R5F3640MNFb@TQFP100 (\*) [(TA013-B006)]  
R5F364A6DFA@PQFP100 (\*) [(TA012-B006)]  
R5F364A6DFB@PQFP100 (\*) [(TA013-B006)]  
R5F364A6NFA@PQFP100 (\*) [(TA012-B006)]  
R5F364A6NFb@PQFP100 (\*) [(TA013-B006)]  
R5F364AEDFA@PQFP100 (\*) [(TA012-B006)]  
R5F364AEDFB@PQFP100 (\*) [(TA013-B006)]  
R5F364AENFA@PQFP100 (\*) [(TA012-B006)]  
R5F364AENFB@PQFP100 (\*) [(TA013-B006)]  
R5F364AMDFA@PQFP100 (\*) [(TA012-B006)]  
R5F364AMDFB@PQFP100 (\*) [(TA013-B006)]  
R5F364AMNFA@PQFP100 (\*) [(TA012-B006)]  
R5F364AMNFb@PQFP100 (\*) [(TA013-B006)]  
R5F36506DFA@PQFP100 (\*) [(TA012-B006)]  
R5F36506DFB@TQFP100 (\*) [(TA013-B006)]  
R5F36506NFA@PQFP100 (\*) [(TA012-B006)]  
R5F36506NFb@TQFP100 (\*) [(TA013-B006)]  
R5F3650EDFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650EDFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650ENFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650ENFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650KDFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650KDFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650KNFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650KNFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650MDFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650MDFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650MNFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650MNFb@TQFP100 (\*) [(TA013-B006)]  
R5F3650NDFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650NDFB@PQFP100 (\*) [(TA013-B006)]  
R5F3650NNFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650NNFB@PQFP100 (\*) [(TA013-B006)]  
R5F3650RDFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650RDFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650RNFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650RNFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650TDFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650TDFB@TQFP100 (\*) [(TA013-B006)]  
R5F3650TNFA@PQFP100 (\*) [(TA012-B006)]  
R5F3650TNFB@TQFP100 (\*) [(TA013-B006)]  
R5F3651EDFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651ENFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651KDFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651KNFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651MDFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651MNFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651NDFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651NNFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651RDFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651RNFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651TDFC@PQFP128 (\*) [(SA720-B228)]  
R5F3651TNFC@PQFP128 (\*) [(SA720-B228)]

## RICOH

### E (E) PROM / FRAM / NVRAM

RD27C256  
RD27C64

RD27C32

### PLD

EPL16P8  
EPL16RP4  
EPL16RP6  
EPL16RP8

EPL16P8@PLCC20 [(SA001A)]  
EPL16RP4@PLCC20 [(SA001A)]  
EPL16RP6@PLCC20 [(SA001A)]  
EPL16RP8@PLCC20 [(SA001A)]

## ROCKWELL

## E (E) PROM/FRAM/NVRAM

R2764	R2764C
R2764P	R27C64
R2816	R5213
R52B13	R52B33

## ROHM

## E (E) PROM/FRAM/NVRAM

BR24A01A (F) [(SA602A)]	BR24A01A (FJ) [(SA602A)]
BR24A02 (F) [(SA602A)]	BR24A02 (FJ) [(SA602A)]
BR24A04 (F) [(SA602A)]	BR24A04 (FJ) [(SA602A)]
BR24A08 (F) [(SA602A)]	BR24A08 (FJ) [(SA602A)]
BR24A16 (F) [(SA602A)]	BR24A16 (FJ) [(SA602A)]
BR24A32 (F) [(SA602A)]	BR24A32 (FJ) [(SA602A)]
BR24A64 (F) [(SA602A)]	BR24A64 (FJ) [(SA602A)]
BR24C01@SOP8 [(SA602A)]	BR24C01@TSSOP8 [(SA026)]
BR24C01@TSSOP8 (3*3mm) [(SA666)]	BR24C01A
BR24C01A (F) [(SA602A)]	BR24C01A (FJ) [(SA602A)]
BR24C01A (FV) [(SA026)]	BR24C02
BR24C02 (F) [(SA602A)]	BR24C02 (FJ) [(SA602A)]
BR24C02 (FV) [(SA026)]	BR24C02@SOP8 [(SA602A)]
BR24C02@TSSOP8 [(SA026)]	BR24C02@TSSOP8 (3*3mm) [(SA666)]
BR24C04	BR24C04 (F) [(SA602A)]
BR24C04 (FJ) [(SA602A)]	BR24C04 (FV) [(SA026)]
BR24C04@SOP8 [(SA602A)]	BR24C04@TSSOP8 [(SA026)]
BR24C04@TSSOP8 (3*3mm) [(SA666)]	BR24C08
BR24C08 (F) [(SA602A)]	BR24C08 (FJ) [(SA602A)]
BR24C08 (FV) [(SA026)]	BR24C08@SOP8 [(SA602A)]
BR24C08@TSSOP8 [(SA026)]	BR24C08@TSSOP8 (3*3mm) [(SA666)]
BR24C16	BR24C16 (F) [(SA602A)]
BR24C16 (FJ) [(SA602A)]	BR24C16 (FV) [(SA026)]
BR24C21	BR24C21 (F) [(SA602A)]
BR24C21 (FJ) [(SA602A)]	BR24C21 (FV) [(SA026)]
BR24C32	BR24C32 (F) [(SA602A)]
BR24C64	BR24C64 (F) [(SA602A)]
BR24E16	BR24E16 (F) [(SA602A)]
BR24E16 (FJ) [(SA602A)]	BR24E16 (FV) [(SA026)]
BR24G32	BR24G32 (F) [(SA602A)]
BR24G32 (FJ) [(SA602A)]	BR24G32 (FV) [(SA026)]
BR24G32 (FVT) [(SA026)]	BR24L01A
BR24L01A (F) [(SA602A)]	BR24L01A (FJ) [(SA602A)]
BR24L01A (FV) [(SA026)]	BR24L01A (FVM) [(SA666)]
BR24L02	BR24L02 (F) [(SA602A)]
BR24L02 (FJ) [(SA602A)]	BR24L02 (FV) [(SA026)]
BR24L02 (FVM) [(SA666)]	BR24L04
BR24L04 (F) [(SA602A)]	BR24L04 (FJ) [(SA602A)]
BR24L04 (FV) [(SA026)]	BR24L04 (FVM) [(SA666)]
BR24L08	BR24L08 (F) [(SA602A)]
BR24L08 (FJ) [(SA602A)]	BR24L08 (FV) [(SA026)]
BR24L08 (FVM) [(SA666)]	BR24L16
BR24L16 (F) [(SA602A)]	BR24L16 (FJ) [(SA602A)]
BR24L16 (FV) [(SA026)]	BR24L16 (FVM) [(SA666)]
BR24L32	BR24L32 (F) [(SA602A)]
BR24L32 (FJ) [(SA602A)]	BR24L32 (FV) [(SA026)]
BR24L64	BR24L64 (F) [(SA602A)]
BR24L64 (FJ) [(SA602A)]	BR24L64 (FV) [(SA026)]
BR24S08 (F) [(SA602A)]	BR24S08 (FJ) [(SA602A)]
BR24S08 (FV) [(SA026)]	BR24S08 (FVJ) [(SA026)]
BR24S08 (FVM) [(SA666)]	BR24S08 (FVT) [(SA026)]
BR24S128	BR24S128 (F) [(SA602A)]
BR24S128 (FJ) [(SA602A)]	BR24S128 (FV) [(SA026)]
BR24S128 (NUX) [(SA724)]	BR24S16
BR24S16 (F) [(SA602A)]	BR24S16 (FJ) [(SA602A)]
BR24S16 (FV) [(SA026)]	BR24S16 (FVM) [(SA666)]
BR24S256	BR24S256 (F) [(SA602A)]
BR24S256 (FJ) [(SA602A)]	BR24S256 (FV) [(SA026)]
BR24S256 (NUX) [(SA724)]	BR24S32
BR24S32 (F) [(SA602A)]	BR24S32 (FJ) [(SA602A)]
BR24S32 (FV) [(SA026)]	BR24S32 (NUX) [(SA724)]
BR24S64	BR24S64 (F) [(SA602A)]
BR24S64 (FJ) [(SA602A)]	BR24S64 (FV) [(SA026)]
BR24S64 (NUX) [(SA724)]	BR25010@SOIC8 [(SA602A)]
BR25010@TSSOP8 [(SA026)]	BR25020@SOIC8 [(SA602A)]
BR25020@TSSOP8 [(SA026)]	BR25040@SOIC8 [(SA602A)]

BR25040@TSSOP8 [(SA026)]	BR25080@SOIC8 [(SA602A)]
BR25080@TSSOP8 [(SA026)]	BR25160@SOIC8 [(SA602A)]
BR25160@TSSOP8 [(SA026)]	BR25320@SOIC8 [(SA602A)]
BR25H010(F) [(SA602A)]	BR25H010(FJ) [(SA602A)]
BR25H020(F) [(SA602A)]	BR25H020(FJ) [(SA602A)]
BR25H040(F) [(SA602A)]	BR25H040(FJ) [(SA602A)]
BR25H080(F) [(SA602A)]	BR25H080(FJ) [(SA602A)]
BR25H080(FVT) [(SA026)]	BR25H160(F) [(SA602A)]
BR25H160(FJ) [(SA602A)]	BR25H160(FVT) [(SA026)]
BR25H320(F) [(SA602A)]	BR25H320(FJ) [(SA602A)]
BR25H320(FVT) [(SA026)]	BR25L010
BR25L010(F) [(SA602A)]	BR25L010(FJ) [(SA602A)]
BR25L010(FV) [(SA026)]	BR25L010(FVM) [(SA666)]
BR25L020	BR25L020(F) [(SA602A)]
BR25L020(FJ) [(SA602A)]	BR25L020(FV) [(SA026)]
BR25L020(FVM) [(SA666)]	BR25L040
BR25L040(F) [(SA602A)]	BR25L040(FJ) [(SA602A)]
BR25L040(FV) [(SA026)]	BR25L040(FVM) [(SA666)]
BR25L080	BR25L080(F) [(SA602A)]
BR25L080(FJ) [(SA602A)]	BR25L080(FV) [(SA026)]
BR25L160	BR25L160(F) [(SA602A)]
BR25L160(FJ) [(SA602A)]	BR25L160(FV) [(SA026)]
BR25L320	BR25L320(F) [(SA602A)]
BR25L320(FJ) [(SA602A)]	BR25L320(FV) [(SA026)]
BR25L640	BR25L640(F) [(SA602A)]
BR25L640(FJ) [(SA602A)]	BR25L640(FV) [(SA026)]
BR34C02A [(SA026)]	BR34L02
BR34L02(F) [(SA602A)]	BR34L02(FJ) [(SA602A)]
BR34L02(FV) [(SA026)]	BR34L02(FVM) [(SA666)]
BR9010	BR9010(F) [(SA602A)]
BR9010(FV) [(SA026)]	BR9010(RFV) [(SA026)]
BR9010(RFVM) [(SA666)]	BR9016
BR9016(F) [(SA602A)]	BR9016(RFV) [(SA026)]
BR9016A(F) [(SA602A)]	BR9016A(RFV) [(SA026)]
BR9016A(RFVM) [(SA666)]	BR9020
BR9020(F) [(SA602A)]	BR9020(FV) [(SA026)]
BR9020(RFV) [(SA026)]	BR9020(RFVM) [(SA666)]
BR9040	BR9040(F) [(SA602A)]
BR9040(FV) [(SA026)]	BR9040(RFV) [(SA026)]
BR9040(RFVM) [(SA666)]	BR9080
BR9080(F) [(SA602A)]	BR9080(RFV) [(SA026)]
BR9080A	BR9080A(F) [(SA602A)]
BR9080A(FV) [(SA026)]	BR9080A(RFV) [(SA026)]
BR9080A(RFVM) [(SA666)]	BR93A46(F) [(SA602A)]
BR93A46(FJ) [(SA602A)]	BR93A46(RF) [(SA602A)]
BR93A46(RFJ) [(SA602A)]	BR93A56(F) [(SA602A)]
BR93A56(FJ) [(SA602A)]	BR93A56(RF) [(SA602A)]
BR93A56(RFJ) [(SA602A)]	BR93A66(F) [(SA602A)]
BR93A66(FJ) [(SA602A)]	BR93A66(RF) [(SA602A)]
BR93A66(RFJ) [(SA602A)]	BR93A76(F) [(SA602A)]
BR93A76(FJ) [(SA602A)]	BR93A76(RF) [(SA602A)]
BR93A76(RFJ) [(SA602A)]	BR93A86(F) [(SA602A)]
BR93A86(FJ) [(SA602A)]	BR93A86(RF) [(SA602A)]
BR93A86(RFJ) [(SA602A)]	BR93C46
BR93C46(F) [(SA602A)]	BR93C46(FJ) [(SA602A)]
BR93C46(FV) [(SA026)]	BR93C46(RF) [(SA602A)]
BR93C46(RFJ) [(SA602A)]	BR93C56
BR93C56(F) [(SA602A)]	BR93C56(FJ) [(SA602A)]
BR93C56(FV) [(SA026)]	BR93C56(RF) [(SA602A)]
BR93C56(RFJ) [(SA602A)]	BR93C66
BR93C66(F) [(SA602A)]	BR93C66(FJ) [(SA602A)]
BR93C66(FV) [(SA026)]	BR93C66(RF) [(SA602A)]
BR93C66(RFJ) [(SA602A)]	BR93H46(RF) [(SA602A)]
BR93H46(RFJ) [(SA602A)]	BR93H56(RF) [(SA602A)]
BR93H56(RFJ) [(SA602A)]	BR93H66(RF) [(SA602A)]
BR93H66(RFJ) [(SA602A)]	BR93H76(RF) [(SA602A)]
BR93H76(RFJ) [(SA602A)]	BR93H86(RF) [(SA602A)]
BR93H86(RFJ) [(SA602A)]	BR93L46
BR93L46(F) [(SA602A)]	BR93L46(FJ) [(SA602A)]
BR93L46(FV) [(SA026)]	BR93L46(RF) [(SA602A)]
BR93L46(RFJ) [(SA602A)]	BR93L56
BR93L56(F) [(SA602A)]	BR93L56(FJ) [(SA602A)]
BR93L56(FV) [(SA026)]	BR93L56(RF) [(SA602A)]
BR93L56(RFJ) [(SA602A)]	BR93L66
BR93L66(F) [(SA602A)]	BR93L66(FJ) [(SA602A)]
BR93L66(FV) [(SA026)]	BR93L66(RF) [(SA602A)]
BR93L66(RFJ) [(SA602A)]	BR93L76(F) [(SA602A)]
BR93L76(FJ) [(SA602A)]	BR93L76(RF) [(SA602A)]
BR93L76(RFJ) [(SA602A)]	BR93L76(RFV) [(SA026A)]
BR93L76(RFVJ) [(SA666A)]	BR93L76(RFVM) [(SA666A)]
BR93L76(RFVT) [(SA026A)]	BR93L86(F) [(SA602A)]

BR93L86(FJ) [(SA602A)]	BR93L86(RF) [(SA602A)]
BR93L86(RFJ) [(SA602A)]	BR93L86(RFV) [(SA026A)]
BR93L86(RFVJ) [(SA666A)]	BR93L86(RFVM) [(SA666A)]
BR93L86(RFVT) [(SA026A)]	BR93LC46
BR93LC46(F) [(SA602A)]	BR93LC46(FJ) [(SA602A)]
BR93LC46(FV) [(SA026)]	BR93LC46(RF) [(SA602A)]
BR93LC46(RFJ) [(SA602A)]	BR93LC56
BR93LC56(F) [(SA602A)]	BR93LC56(FJ) [(SA602A)]
BR93LC56(FV) [(SA026)]	BR93LC56(RF) [(SA602A)]
BR93LC56(RFJ) [(SA602A)]	BR93LC66
BR93LC66(F) [(SA602A)]	BR93LC66(FJ) [(SA602A)]
BR93LC66(FV) [(SA026)]	BR93LC66(RF) [(SA602A)]
BR93LC66(RFJ) [(SA602A)]	BR93LL46(F) [(SA602A)]
BR93LL46(FV) [(SA026)]	BR95010(3*3)@TSSOP8 [(SA666)]
BR95010@SO8 [(SA602A)]	BR95010@TSSOP8 [(SA026)]
BR95020(3*3)@TSSOP8 [(SA666)]	BR95020@SO8 [(SA602A)]
BR95020@TSSOP8 [(SA026)]	BR95040(3*3)@TSSOP8 [(SA666)]
BR95040@SO8 [(SA602A)]	BR95040@TSSOP8 [(SA026)]
BR95080@SO8 [(SA602A)]	BR95080@TSSOP8 [(SA026)]
BR95160@SO8 [(SA602A)]	BR95160@TSSOP8 [(SA026)]

## SAIFUN

### E(E) PROM/FRAM/NVRAM

SA24C1024	SA24C1024@SOIC8 [(SA602A)]
SA24C512	SA24C512@SOIC8 [(SA602A)]
SA24C512@TSSOP8 [(SA026)]	SA25C020
SA25C020@MLF8 [(SA683)]	SA25C020@SOIC8 [(SA602A)]
SA25C040	SA25C040@MLF8 [(SA683)]
SA25C040@SOIC8 [(SA602A)]	SA25C080
SA25C080@MLF8 [(SA683)]	SA25C080@SOIC8 [(SA602A)]
SA25C1024(H)	SA25C1024(H)@CSP8 [(SA683)]
SA25C1024(H)@SOIC8 [(SA602A)]	SA25C1024(L)
SA25C1024(L)@CSP8 [(SA683)]	SA25C1024(L)@SOIC8 [(SA602A)]
SA25C512(H)	SA25C512(H)@CSP8 [(SA683)]
SA25C512(H)@SOIC8 [(SA602A)]	SA25C512(L)
SA25C512(L)@CSP8 [(SA683)]	SA25C512(L)@SOIC8 [(SA602A)]
SA25F005	SA25F005@MLF8 [(SA683)]
SA25F005@SOIC8 [(SA602A)]	SA25F010
SA25F010@MLF8 [(SA683)]	SA25F010@SOIC8 [(SA602A)]
SA25F020	SA25F020@MLF8 [(SA683)]
SA25F020@SOIC8 [(SA602A)]	SA25F040
SA25F040@MLF8 [(SA683)]	SA25F040@SOIC8 [(SA602A)]
SA25F080	SA25F080@MLF8 [(SA683)]
SA25F080@SOIC8 [(SA602A)]	SA25F160
SA25F160(ISP) [ISP-HEADER01]	SA25F160@MLF8 [(SA683)]
SA25F160@MLF8(ISP) [ISP-HEADER01]	
SA25F160@SOIC16 [(SA602)]	
SA25F160@SOIC16(ISP) [ISP-HEADER01]	

## SAMSUNG

### E(E) PROM/FRAM/NVRAM

K521F57ACM@FBGA107 [(SA642V-B133-T096F001Y)]
K5A3240CBM@TFBGA69 [(SA642A-B032A-Y096F001Y)]
K5A3240CTM@TFBGA69 [(SA642A-B032A-Y096F001Y)]
K5A3240YBB@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3240YBC@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3240YTB@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3240YTC@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3280YBB@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3280YBC@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3280YTB@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3280YTC@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3281CBM@TFBGA69 [(SA642A-B032A-Y096F001Y)]
K5A3281CTM@TFBGA69 [(SA642A-B032A-Y096F001Y)]
K5A3340YBB@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3340YBC@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3340YTB@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3340YTC@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3380YBB@TBGA69 [(SA642A-B032A-Y096F001)]
K5A3380YBC@TBGA69 [(SA642A-B032A-Y096F001)]

K5A3380YTB@TBGA69 [(SA642A-B032A-Y096F001)]  
 K5A3380YTC@TBGA69 [(SA642A-B032A-Y096F001)]  
 K5A6317CBM@FBGA69 [(SA642A-B032A-Y096F001Y)]  
 K5A6317CTM@FBGA69 [(SA642A-B032A-Y096F001Y)]  
 K5D1212DCM@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 K5D1213ACE@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1213ACJ@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1213ACM@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D12571CM-D090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D1257ACB-D090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D1257ACF@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D1257DCA-D090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D1257DCMD090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D1258ACB@FBGA137 [(SA700G-B153A-Y137F001Y)]  
 K5D1258DCA@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1258DCM@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1G12DCM@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D1G13ACD@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1G13ACH@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1G1GACA@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1G58ACA@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D5613HCMD075@FBGA137 [(SA700E-B153-M137F001Y)]  
 K5D5613VCM075@FBGA137 [(SA700E-B153-M137F001Y)]  
 K5D5629ACCD090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D5657ACAD090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D5657ACBD090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5D5657DCAD090@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5E1212ACJ@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5E1257ACM@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5E1G12ACC@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5E1G12ACG@FBGA107 [(SA642V-B133-T096F001Y)]  
 K5J6316CBM@FBGA69 [(SA642A-B032A-Y096F001)]  
 K5J6316CTM@FBGA69 [(SA642A-B032A-Y096F001)]  
 K5J6332CBM@FBGA69 [(SA642A-B032A-Y096F001Y)]  
 K5J6332CTM@FBGA69 [(SA642A-B032A-Y096F001Y)]  
 K5L2731CAA@FBGA64 [(SA642A-B079A-Y096F001Y)]  
 K5L2731CAM@FBGA64 [(SA642A-B079A-Y096F001Y)]  
 K5L2763CAA@FBGA64 [(SA642A-B079A-Y096F001Y)]  
 K5L2763CAM@FBGA64 [(SA642A-B079A-Y096F001Y)]  
 K5L2864ABM@FBGA115 [(SA664A-B189A-W115F001Y)]  
 K5L2864ATM@FBGA115 [(SA664A-B189A-W115F001Y)]  
 K5L2931CAM@FBGA73 [(SA642A-B079A-Y096F001Y)]  
 K5L3216CAM@FBGA69 [(SA642A-B032A-Y096F001Y)]  
 K5L3316CAM@FBGA69 [(SA642A-B032A-Y096F001Y)]  
 K5L5563CAA@FBGA84 [(SA642A-B158A-Y096F001Y)]  
 K5L6331CAA@FBGA56 [(SA642P-B032A-W056F001Y)]  
 K5L6631CAA@FBGA56 [(SA642P-B032A-W056F001Y)]  
 K5N3217ABM@FBGA56 [(SA733A-B212A-M056F001Y)]  
 K5N3217ATM@FBGA56 [(SA733A-B212A-M056F001Y)]  
 K5N5629ABA@FBGA56 [(SA733A-B212A-M056F001Y)]  
 K5N5629ATA@FBGA56 [(SA733A-B212A-M056F001Y)]  
 K8D1716UBC@FBGA48 [(SA642N-B026A-W048F001N)]  
 K8D1716UBC@TSOP48 [(SA247-B005)]  
 K8D1716UTC@FBGA48 [(SA642N-B026A-W048F001N)]  
 K8D1716UTC@TSOP48 [(SA247-B005)]  
 K8D3216UBB@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D3216UBB@TSOP48 [(SA247-B005)]  
 K8D3216UBC@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D3216UBC@TSOP48 [(SA247-B005)]  
 K8D3216UTB@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D3216UTB@TSOP48 [(SA247-B005)]  
 K8D3216UTC@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D3216UTC@TSOP48 [(SA247-B005)]  
 K8D3316UBC@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D3316UBC@TSOP48 [(SA247-B005)]  
 K8D3316UTC@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D3316UTC@TSOP48 [(SA247-B005)]  
 K8D6316UBM@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D6316UBM@TSOP48 [(SA247-B005)]  
 K8D6316UTM@FBGA48 [(SA642N-B026A-W048F001Y)]  
 K8D6316UTM@TSOP48 [(SA247-B005)]  
 K8P3215UQB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 K8P3215UQB@FBGA64 [(SA655F-B099A-W064F001Y)]  
 K8P3215UQB@TSOP48 [(SA247-B005)]  
 K8P5516UZB@FBGA64 [(SA644F-B099A-T064F001Y)]  
 K8P5516UZB@TSOP56 [(SA628-B102)] K8P5615UQA@TSOP56 [(SA628-B102)]  
 K8P6415UQB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 K8P6415UQB@FBGA64 [(SA655F-B099A-W064F001Y)]  
 K8P6415UQB@TSOP48 [(SA247-B005)] K8Q2815UQB@TSOP56 [(SA628+B102)]  
 K9F1208R0B@TSOP48 [(SA247-B005)]  
 K9F1208R0C@FBGA63 [(SA642LL-B280-M063F001N)]

K9F1208U0A@TSOP48 [(SA247-B005)]  
 K9F1208U0B@FBGA63 [(SA642LL-B026-M063F001N)]  
 K9F1208U0B@TSOP48 [(SA247-B005)]  
 K9F1208U0C@FBGA63 [(SA642LL-B026-M063F001N)]  
 K9F1208U0C@TSOP48 [(SA247-B005)] K9F1208U0M@TSOP48 [(SA247-B005)]  
 K9F1216U0A@TSOP48 [(SA247-B005)] K9F1G08Q0M@TSOP48 [(SA247-B005)]  
 K9F1G08R0A-JIB0@FBGA63 [(SA642V-B026-T096F001)]  
 K9F1G08R0B@FBGA63 [(SA642KK-B026A-W048F001Y)]  
 K9F1G08U0A@FBGA63 [(SA642NN-B026A-W063F001Y)]  
 K9F1G08U0A@TSOP48 [(SA247-B005)] K9F1G08U0B@TSOP48 [(SA247-B005)]  
 K9F1G08U0C@TSOP48 [(SA247-B005)] K9F1G08U0M@TSOP48 [(SA247-B005)]  
 K9F1G16D0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16D0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16D0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16D0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F2808U0C@TSOP48 [(SA247-B005)]  
 K9F2G08R0A@FBGA63 [(SA642V-B280A-T096F001)]  
 K9F2G08U0A@TSOP48 [(SA247-B005)] K9F2G08U0M@TSOP48 [(SA247-B005)]  
 K9F4008W0A@TSOP44 [(SA645)] K9F4G08U0A@TSOP48 [(SA247-B005)]  
 K9F4G08U0M@TSOP48 [(SA247-B005)]  
 K9F5608R0D@FBGA63 [(SA642KK-B026-W048F001Y)]  
 K9F5608U0B(partition)@TSOP48 [(SA247-B005)]  
 K9F5608U0B@TSOP48 [(SA247-B005)]  
 K9F5608U0C(partition)@FBGA63 [(SA642KK-B026-W048F001Y)]  
 K9F5608U0C(partition)@TSOP48 [(SA247-B005)]  
 K9F5608U0C@FBGA63 [(SA642KK-B026-W048F001Y)]  
 K9F5608U0C@TSOP48 [(SA247-B005)]  
 K9F5608U0D(partition)@FBGA63 [(SA642KK-B026-W048F001Y)]  
 K9F5608U0D(partition)@TSOP48 [(SA247-B005)]  
 K9F5608U0D(partition)@WSOP48 [(SA765)]  
 K9F5608U0D@FBGA63 [(SA642KK-B026-W048F001Y)]  
 K9F5608U0D@TSOP48 [(SA247-B005)] K9F5608U0D@WSOP48 [(SA765)]  
 K9F6408U0C@TSOP44 [(SA645-B005)] K9F8G08U0A@TSOP48 [(SA247-B005)]  
 K9F8G08U0M@TSOP48 [(SA247-B005)] K9G4G08U0A@TSOP48 [(SA247-B005)]  
 K9G8G08U0M@TSOP48 [(SA247-B005)] K9GAG08U0M@TSOP48 [(SA247-B005)]  
 K9HBG08U1M@TSOP48 [(SA247-B005)]  
 K9K1208D0C@FBGA63 [(SA642KK-B026-W048F001Y)]  
 K9K1208U0A@TSOP48 [(SA247-B005)] K9K1208U0M@TSOP48 [(SA247-B005)]  
 K9K1216Q0C@FBGA63 [(SA664A-B114-W115F001)]  
 K9K1G08U0B-JIB0@FBGA63 [(SA642LL-B026A-M063F001Y)]  
 K9K1G08U0M@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(PCB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(PIB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(YCB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(YIB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(PCB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(PIB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(YCB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(YIB0)(no ST)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M@TSOP48 [(SA247-B005)] K9K4G08Q0M@TSOP48 [(SA247-B005)]  
 K9K4G08U0M@TSOP48 [(SA247-B005)]  
 K9K4G16Q0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9K4G16Q0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9K4G16Q0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9K4G16Q0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9K4G16U0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9K4G16U0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9K4G16U0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9K4G16U0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9K8G08U0A@TSOP48 [(SA247-B005)] K9L8G08U0M@TSOP48 [(SA247-B005)]  
 K9LAG08U0M@TSOP48 [(SA247-B005)] K9LAG08U1M@TSOP48 [(SA247-B005)]  
 K9LBG08U0M@TSOP48 [(SA247-B005)] K9T1G08U0M@TSOP48 [(SA247-B005)]  
 K9W8G08U1M(PCB0)@TSOP48 [(SA247-B005)]  
 K9W8G08U1M(PIB0)@TSOP48 [(SA247-B005)]  
 K9WAG08U1A@TSOP48 [(SA247+B005)]  
 KAD060300B@TBGA69 [(SA642A-B039A-Y096F001)]  
 KAD060300C@TBGA69 [(SA642A-B039A-Y096F001)]  
 KAD060700D@TBGA69 [(SA642A-B039A-Y096F001Y)]  
 KAD070300B@TBGA69 [(SA642A-B039A-Y096F001)]  
 KAD070300C@TBGA69 [(SA642A-B039A-Y096F001)]  
 KAD070700D@TBGA69 [(SA642A-B039A-Y096F001Y)]  
 KAD090300B@TBGA69 [(SA642A-B039A-Y096F001)]

KAD100300B@TBGA69 [(SA642A-B039A-Y096F001)]  
 KAG00K007A-DGG5@FBGA107 [(SA642V-B133-T096F001Y)]  
 KAL00R00KM-DG55@FBGA137 [(SA700B-B153A-P137F001Y)]  
 KAL00T00UM@FBGA137 [(SA700C-B153A-M137F001Y)]  
 KAL00X00UA-DJYY@FBGA137 [(SA700E-B153A-M137F001Y)]  
 KAL00X00UM-DJYY@FBGA137 [(SA700E-B153A-M137F001Y)]  
 KAP17WG00M(Nor)@FBGA167 [(SA700A-B149A-P164F001Y)]  
 KBE00500AM-D437@FBGA137 [(SA700E-B153A-M137F001Y)]  
 KBE00F003A-D411@FBGA107 [(SA642V-B133-T096F001Y)]  
 KBE00G005M-D411@FBGA137 [(SA700E-B153A-M137F001Y)]  
 KBE00S005M-D411@FBGA137 [(SA700D-B153A-Y130F001Y)]  
 KBE00S00AM-D411@FBGA137 [(SA700D-B153A-Y130F001Y)]  
 KFG1216Q2B-DEB8@FBGA63 [(SA664L-B266-W063F001Y)]  
 KFG1216U2A-DIB5@FBGA63 [(SA664L-B266-W063F001Y)]  
 KFG1216U2A-DIB6@FBGA63 [(SA664L-B266-W063F001Y)]  
 KFG1216U2B-DIB5@FBGA63 [(SA664L-B266-W063F001Y)]  
 KFG1216U2B-DIB6@FBGA63 [(SA664L-B266-W063F001Y)]  
 KFG5616D1M@FBGA63 [(SA642A-B026A-Y096N001)]  
 KFG5616Q1M@FBGA63 [(SA642A-B026A-Y096N001)]  
 KFG5616U1M@FBGA63 [(SA642A-B026A-Y096N001)]  
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 KM2817A KM2817AI  
 KM2864A KM2864AH  
 KM2865A KM2865AH  
 KM28C16 KM28C16@PLCC32 [(SA015A1T)]  
 KM28C16I KM28C16I@PLCC32 [(SA015A1T)]  
 KM28C17 KM28C17@PLCC32 [(SA015A1T)]  
 KM28C17I KM28C17I@PLCC32 [(SA015A1T)]  
 KM28C256 KM28C256@PLCC32 [(SA015A1T)]  
 KM28C256I KM28C256I@PLCC32 [(SA015A1T)]  
 KM28C64 KM28C64@PLCC32 [(SA015A1T)]  
 KM28C64A KM28C64A@PLCC32 [(SA015A1T)]  
 KM28C64B KM28C64B@PLCC32 [(SA015A1T)]  
 KM28C64I KM28C64I@PLCC32 [(SA015A1T)]  
 KM28C65 KM28C65@PLCC32 [(SA015A1T)]  
 KM28C65A KM28C65A@PLCC32 [(SA015A1T)]  
 KM28C65I KM28C65I@PLCC32 [(SA015A1T)]  
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 KM29W32000AT@TSOP44(DWB) [(SA645)]  
 KM29W32000AT@TSOP44(ZMQ) [(SA645)]  
 KM93C06(08bit) KM93C06(16bit)  
 KM93C06(G)(08bit)@SOIC8 [(SA602A)]  
 KM93C06(G)(16bit)@SOIC8 [(SA602A)]  
 KM93C06(GD)(08bit)@SOIC8 [(SA602A)]  
 KM93C06(GD)(16bit)@SOIC8 [(SA602A)]  
 KM93C07(08bit) KM93C07(16bit)  
 KM93C07(G)(08bit)@SOIC8 [(SA602A)]  
 KM93C07(G)(16bit)@SOIC8 [(SA602A)]  
 KM93C07(GD)(08bit)@SOIC8 [(SA602A)]  
 KM93C07(GD)(16bit)@SOIC8 [(SA602A)]  
 KM93C46V KM93C46V(G)@SOIC8 [(SA602A)]  
 KM93C46V(GD)@SOIC8 [(SA602A)] KM93C47V  
 KM93C47V(G)@SOIC8 [(SA602A)] KM93C47V(GD)@SOIC8 [(SA602A)]  
 KM93C56V KM93C56V(G)@SOIC8 [(SA602A)]  
 KM93C56V(GD)@SOIC8 [(SA602A)] KM93C57V  
 KM93C57V(G)@SOIC8 [(SA602A)] KM93C57V(GD)@SOIC8 [(SA602A)]  
 KM93C66V KM93C66V(G)@SOIC8 [(SA602A)]  
 KM93C66V(GD)@SOIC8 [(SA602A)] KM93C67V  
 KM93C67V(G)@SOIC8 [(SA602A)] KM93C67V(GD)@SOIC8 [(SA602A)]  
 KS24C010 KS24C010@SOIC8 [(SA602A)]  
 KS24C010@TSSOP8 [(SA026)]  
 KS24C011@SOIC8 [(SA602A)]  
 KS24C011@TSSOP8 [(SA026)]  
 KS24C020 KS24C020@SOIC8 [(SA602A)]  
 KS24C020@TSSOP8 [(SA026)]  
 KS24C021@SOIC8 [(SA602A)]  
 KS24C021@TSSOP8 [(SA026)]  
 KS24C040 KS24C040@SOIC8 [(SA602A)]  
 KS24C040@TSSOP8 [(SA026)]  
 KS24C041@SOIC8 [(SA602A)]  
 KS24C041@TSSOP8 [(SA026)]  
 KS24C080 KS24C080@SOIC8 [(SA602A)]  
 KS24C080@TSSOP8 [(SA026)]  
 KS24C081@SOIC8 [(SA602A)]  
 KS24C081@TSSOP8 [(SA026)]  
 S524A40X10 S524A40X10@SOP8 [(SA602A)]  
 S524A40X10@TSSOP8 [(SA026)]  
 S524A40X11@SOP8 [(SA602A)]  
 S524A40X11@TSSOP8 [(SA026)]  
 S524A40X20 S524A40X20@SOP8 [(SA602A)]  
 S524A40X20@TSSOP8 [(SA026)]  
 S524A40X21@SOP8 [(SA602A)]  
 S524A40X21@TSSOP8 [(SA026)]  
 S524A40X40 S524A40X40@SOP8 [(SA602A)]  
 S524A40X40@TSSOP8 [(SA026)]  
 S524A40X41@SOP8 [(SA602A)]  
 S524A40X41@TSSOP8 [(SA026)]  
 S524A60X51 S524A60X51@SOP8 [(SA602A)]



S524A60X51@TSSOP8 [(SA026)]	S524A60X81
S524A60X81@SOP8 [(SA602A)]	S524A60X81@TSSOP8 [(SA026)]
S524AB0X91	S524AB0X91@SOP8 [(SA602A)]
S524AB0X91@TSSOP8 [(SA026)]	S524AB0XB1
S524AB0XB1@SOP8 [(SA602A)]	S524AB0XB1@TSSOP8 [(SA026)]
S524AD0XD1	S524AD0XD1@SOP8 [(SA602A)]
S524AD0XD1@TSSOP8 [(SA026)]	S524AD0XF1
S524AD0XF1@SOP8 [(SA602A)]	S524AD0XF1@TSSOP8 [(SA026)]
S524C20D11	S524C20D11@SOP8 [(SA602A)]
S524C20D11@TSSOP8 [(SA026)]	S524C20D21
S524C20D21@SOP8 [(SA602A)]	S524C20D21@TSSOP8 [(SA026)]
S524C80D41	S524C80D41@SOP8 [(SA602A)]
S524C80D41@TSSOP8 [(SA026)]	S524C80D81
S524C80D81@SOP8 [(SA602A)]	S524C80D81@TSSOP8 [(SA026)]
S524L50X51	S524L50X51@SOP8 [(SA602A)]
S524L50X51@TSSOP8 [(SA026)]	S524LB0X91
S524LB0X91@SOP8 [(SA602A)]	S524LB0X91@TSSOP8 [(SA026)]
S524LB0XB1	S524LB0XB1@SOP8 [(SA602A)]
S524LB0XB1@TSSOP8 [(SA026)]	

**DRAM & SRAM**

KM61257	KM61257@SOJ24 [(SA646)]
KM61257L	KM61257L@SOJ24 [(SA646)]
KM6165	KM6165@SOJ24 [(SA646)]
KM6165L	KM6165L@SOJ24 [(SA646)]
KM62256A	KM62256A@SOIC28 [(SA630)]
KM62256AL	KM62256AL@SOIC28 [(SA630)]
KM6264A	KM6264A@SOIC28 [(SA630)]
KM6264AL	KM6264AL@SOIC28 [(SA630)]
KM64257	KM64257@SOJ24 [(SA646)]
KM64257L	KM64257L@SOJ24 [(SA646)]
KM6465LP	KM6465LP@SOJ22 [(SA646)]
KM6465P	KM68257LP
KM68257LP@SOIC28 [(SA630)]	KM68257P
KM68257P@SOIC28 [(SA630)]	KM6865LP
KM6865LP@SOIC28 [(SA630)]	KM6865P
KM6865P@SOIC28 [(SA630)]	

**PLD**

CPL16L8	CPL16L8@PLCC20 [(SA001A)]
CPL16L8L	CPL16L8L@PLCC20 [(SA001A)]
CPL16R4	CPL16R4@PLCC20 [(SA001A)]
CPL16R4L	CPL16R4L@PLCC20 [(SA001A)]
CPL16R6	CPL16R6@PLCC20 [(SA001A)]
CPL16R6L	CPL16R6L@PLCC20 [(SA001A)]
CPL16R8	CPL16R8@PLCC20 [(SA001A)]
CPL16R8L	CPL16R8L@PLCC20 [(SA001A)]
CPL20L10	CPL20L10@PLCC28 [(SA008A)]
CPL20L10L	CPL20L10L@PLCC28 [(SA008A)]

**MICROCONTROLLER**

S3F84I8@QFP44 [(SA769)]	S3F84I8@SDIP42 [(SA028)]
S3F84I9@QFP44 [(SA769)]	S3F84I9@SDIP42 [(SA028)]
S3F84P4	S3F84P4@SOP8 [(SA602A+B003)]
S3F9444	S3F9444@SOP8 [(SA602A+B003)]
S3F9454(dip16)	S3F9454(dip20)
S3F9454@SOP20 [(SA404+B005)]	S3F9488@QFP44 [(SA245A)]
S3F9488@SDIP32 [(SA653)]	S3F9488@SDIP42 [(SA028)]
S3F9488@SOP32 [(SA630)]	S3F9498@SDIP30 [(SA653)]
S3F9498@SDIP32 [(SA653)]	S3F9498@SOP28 [(SA630)]
S3F9498@SOP32 [(SA630)]	S3P414@QFP44 [(SA675)]
S3P434@QFP44 [(SA675)]	S3P7048@QFP44 [(SA675)]
S3P7048@SDIP42 [(SA028)]	S3P70F4@SDIP30 [(SA653)]
S3P70F4@SOP32 [(SA630)]	S3P7235@PQFP80 [(PEP+S611A)]
S3P7238@PQFP80 [(PEP+S611A)]	S3P72F5@PQFP100 [(PEP+S427)]
S3P72K8@PQFP80 [(PEP+S611A)]	S3P72N5@PQFP80 [(PEP+S611A)]
S3P72N8@PQFP80 [(PEP+S611A)]	S3P72P9@PQFP100 [(PEP+S427)]
S3P72Q5@PQFP100 [(PEP+S427)]	S3P7324@PQFP64 [(PEP+S611A)]
S3P7335@PQFP80 [(PEP+S611A)]	S3P7414@SDIP42 [(SA028)]
S3P7424@SDIP30 [(SA653)]	S3P7424@SOP28 [(SA630)]
S3P7434@SDIP42 [(SA028)]	S3P7528@QFP44 [(SA675)]
S3P7528@SDIP42 [(SA028)]	S3P7538@SDIP30 [(SA653)]
S3P7538@SOP32 [(SA630)]	S3P7565@PQFP100 [(PEP+S427)]
S3P8469@PQFP64 [(PEP+S611A)]	S3P8469@SDIP64 [(PEP+S600A)]



S3P8475@QFP44 [(SA675)]	S3P8475@SDIP42 [(SA028)]
S3P848A@PQFP64 [(PEP+S611A)]	S3P848A@SDIP64 [(PEP+S600A)]
S3P863A@SDIP42 [(SA028)]	S3P863A@TQFP44 [(SA245A)]
S3P9004	S3P9004@TQFP44 [(SA245A)]
S3P9014	S3P9014@TQFP44 [(SA245A)]
S3P9228@QFP44 [(SA675)]	S3P9228@SDIP42 [(SA028)]
S3P9428@SDIP30 [(SA653)]	S3P9428@SOP28 [(SA630)]
S3P9428@SOP32 [(SA630)]	S3P9434(dip16)
S3P9434(dip18)	S3P9434(dip20)
S3P9434@SOP20 [(SA404)]	

## SAMSUNG-CUSTOMER

### E(E)PROM/FRAM/NVRAM

K5D1G13ACD(Y-G8)@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1G13ACD(Y-M8)@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K5D1G58ACA(YYD)@FBGA137 [(SA700E-B153A-M137F001Y)]  
 K9F1208U0A(DD)@TSOP48 [(SA247-B005)]  
 K9F1208U0A(MLTATL)@TSOP48 [(SA247-B005)]  
 K9F1208U0B(DD)@TSOP48 [(SA247-B005)]  
 K9F1208U0B(HC)@TSOP48 [(SA247-B005)]  
 K9F1208U0B(LM)@TSOP48 [(SA247-B005)]  
 K9F1208U0C(DD)@TSOP48 [(SA247-B005)]  
 K9F1208U0M(DD)@TSOP48 [(SA247-B005)]  
 K9F1208U0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1208U0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F1G08Q0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G08Q0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F1G08U0A(AMLOGIC)@TSOP48 [(SA247-B005)]  
 K9F1G08U0A(DD)@TSOP48 [(SA247-B005)]  
 K9F1G08U0A(MLTATL)@TSOP48 [(SA247-B005)]  
 K9F1G08U0A(TZ)@TSOP48 [(SA247-B005)]  
 K9F1G08U0B(MV)@TSOP48 [(SA247-B005)]  
 K9F1G08U0B(TZ)@TSOP48 [(SA247-B005)]  
 K9F1G08U0M(DD5)@TSOP48 [(SA247+B005)]  
 K9F1G08U0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G08U0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16DOM(PCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16DOM(PIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16DOM(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16DOM(YIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16Q0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9F1G16U0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9F2G08U0A(MLTATL)@TSOP48 [(SA247-B005)]  
 K9F2G08U0A(YYD)@TSOP48 [(SA247-B005)]  
 K9F2G08U0A(ZX)@TSOP48 [(SA247-B005)]  
 K9F2G08U0M(PCB0)(DD)@TSOP48 [(SA247-B005)]  
 K9F2G08U0M(ShangHai)@TSOP48 [(SA247-B005)]  
 K9F2G08U0M(YYD)@TSOP48 [(SA247-B005)]  
 K9F4G08U0A(JB)@TSOP48 [(SA247+B005)]  
 K9F4G08U0A(MLTATL)@TSOP48 [(SA247-B005)]  
 K9F4G08U0A(WS)@TSOP48 [(SA247-B005)]  
 K9F4G08U0M(DD5)@TSOP48 [(SA247+B005)]  
 K9F4G08U0M(PCB0)(DD)@TSOP48 [(SA247-B005)]  
 K9F4G08U0M(SH-EV)@TSOP48 [(SA247-B005)]  
 K9F5608U0B(DD)@TSOP48 [(SA247-B005)]  
 K9F5608U0B(QJ)@TSOP48 [(SA247-B005)]  
 K9F5608U0C(DD)@TSOP48 [(SA247-B005)]  
 K9F5608U0D(ASUS)@TSOP48 [(SA245-B005)]  
 K9F5608U0D(DD)@TSOP48 [(SA247-B005)]  
 K9F5608U0D(RS)@TSOP48 [(SA247-B005)]  
 K9F6408U0B(SH51)@TSOP44 [(SA645-B005)]  
 K9F6408U0C(SH51)@TSOP44 [(SA645-B005)]  
 K9F8G08U0A(ZX)@TSOP48 [(SA247-B005)]  
 K9G4G08U0A(OMB)@TSOP48 [(SA247-B005)]  
 K9G8G08U0M(DD)@TSOP48 [(SA247-B005)]  
 K9G8G08U0M(DD5)@TSOP48 [(SA247-B005)]  
 K9G8G08U0M(KD)@TSOP48 [(SA247-B005)]  
 K9G8G08U0M(MLTATL)@TSOP48 [(SA247-B005)]  
 K9GAG08U0M(DD)@TSOP48 [(SA247-B005)]

K9GAG08U0M(DD5)@TSOP48 [(SA247-B005)]  
 K9GAG08U0M(Malata)@TSOP48 [(SA247-B005)]  
 K9HBG08U1A(CH)@TSOP48 [(SA247-B005)]  
 K9HBG08U1M(CH)@TSOP48 [(SA247-B005)]  
 K9K1208D0C(XM)@FBGA63 [(SA664A-B114-W115F001)]  
 K9K1G08U0A(MLTATL)@TSOP48 [(SA247-B005)]  
 K9K1G08U0B-JIB0(Wistron)@FBGA63 [(SA642LL-B026A-M063F001Y)]  
 K9K1G08U0M@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9K2G08Q0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(PCB0)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(PIB0)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(YCB0)@TSOP48 [(SA247-B005)]  
 K9K2G08U0M(YIB0)@TSOP48 [(SA247-B005)]  
 K9K4G08U0M(YYD)@TSOP48 [(SA247-B005)]  
 K9K8G08U0A(AMOI)@TSOP48 [(SA247+B005)]  
 K9K8G08U0A(DD)@TSOP48 [(SA247-B005)]  
 K9K8G08U0A(DD5)@TSOP48 [(SA247+B005)]  
 K9K8G08U0A(FX)@TSOP48 [(SA247+B005)]  
 K9K8G08U0A(MLTATL)@TSOP48 [(SA247-B005)]  
 K9K8G08U0A(SY)@TSOP48 [(SA247+B005)]  
 K9LAG08U0M(DD)@TSOP48 [(SA247-B005)]  
 K9LAG08U0M(KD)@TSOP48 [(SA247-B005)]  
 K9NBG08U5M(DD)@TSOP48 [(SA247-B005)]  
 K9W8G08U1M(DD)@TSOP48 [(SA247-B005)]  
 K9WAG08U1A(DD)@TSOP48 [(SA247-B005)]  
 K9WAG08U1A(JB)@TSOP48 [(SA247+B005)]  
 K9WAG08U1A(MLT)@TSOP48 [(SA247+B005)]  
 K9WAG08U1M(DD5)@TSOP48 [(SA247+B005)]  
 KAD070300C@TBGA69 [(SA642A-B039A-Y096F001)]  
 KBE00F003A-D411(AMOI)@FBGA107 [(SA642V-B133-T096F001Y)]  
 KM29W32000AT(SH51)@TSOP44 [(SA645-B005)]

## SANYO

### E(E) PROM/FRAM/NVRAM

LE24C041	LE24C041@MFP8 [(SA654)]
LE24C042	LE24C042@MFP8 [(SA654)]
LE24C081	LE24C081@MFP8 [(SA654)]
LE24C082	LE24C082@MFP8 [(SA654)]
LE24C161	LE24C161@MFP8 [(SA654)]
LE24C162	LE24C162@MFP8 [(SA654)]
LE24C322@MFP8 [(SA654)]	LE24C322@WLP6 [(SA698)]
LE24L322@MFP8 [(SA654)]	LE25FU106BMA@MFP8 [(SA654)]
LE25FU106BTT@MSOP8 [(SA654)]	LE25FU406BMA@MFP8 [(SA602A)]
LE25FU406BTT@MSOP8 [(SA654)]	LE25FV055T@MSOP8 [(SA654)]
LE25FV101T@MSOP8 [(SA654)]	LE25FV105T@MSOP8 [(SA654)]
LE25FV201T@MSOP8 [(SA654)]	LE25FV401T@MSOP8 [(SA654)]
LE25FV411T@MSOP8 [(SA654)]	LE25FV451T@VSOP32 [(SA620)]
LE25FW056FN@VSON8 [(SA683)]	LE25FW056MA@MFP8 [(SA602A)]
LE25FW106M@SOP8 [(SA602A)]	LE25FW106T@MSOP8 [(SA654)]
LE25FW1606FN@VSON8 [(SA683)]	LE25FW203ATT@MSOP8 [(SA654)]
LE25FW206M@SOP8 [(SA602A)]	LE25FW206T@MSOP8 [(SA654)]
LE25FW406BMA@MFP8 [(SA602A)]	LE25FW406BTT@MSOP8 [(SA654)]
LE25FW406M@SOP8 [(SA602A)]	LE25FW406T@MSOP8 [(SA654)]
LE25FW806M@SOP8 [(SA602A)]	LE25FW806T@MSOP8 [(SA654)]
LE26CW006@WLP6 [(SA698)]	LE28BW168T@TSOP48 [(SA247-B005)]
LE28C1001AM@SOP32 [(SA687)]	LE28C1001AT@TSOP32 [(SA410T)]
LE28C1001ATS@VSOP32 [(SA620)]	LE28C1001DT@TSOP32 [(SA410T)]
LE28C1001DTS@VSOP32 [(SA620)]	LE28CV1001AT@TSOP32 [(SA410T)]
LE28CV1001ATS@VSOP32 [(SA620)]	LE28CV1001DT@TSOP32 [(SA410T)]
LE28CV1001DTS@VSOP32 [(SA620)]	LE28CW1001DT@TSOP32 [(SA410T)]
LE28CW1001DTS@VSOP32 [(SA620)]	
LE28DW1621T@FBGA63 [(SA642A-B026A-Y096F001)]	
LE28DW1621T@TSOP48 [(SA247-B005)]	
LE28DW3218AM@PSOP44 [(SA638-B005)]	
LE28DW8102T@TSOP48 [(SA637)]	
LE28DW8163T@TSOP48 [(SA247-B005)]	
LE28F1101T@TSOP40 [(SA623)]	LE28F1601T@TSOP40 [(SA409T)]
LE28F2001ATS@TSOP32 [(SA410T)]	LE28F4001ATS@TSOP32 [(SA410T)]
LE28F4001M@SSOP32 [(SA438T)]	LE28F8001T@TSOP40 [(SA409T)]
LE28FU4101T@TSOP48 [(SA247-B005)]	
LE28FV1101T@TSOP40 [(SA623)]	LE28FV1601T@TSOP40 [(SA409T)]
LE28FV2001ATS@TSOP32 [(SA410T)]	LE28FV4001ATS@TSOP32 [(SA410T)]

LE28FV4001CTS@TSOP32 [(SA410T)]	LE28FV4001M@SSOP32 [(SA438T)]
LE28FV4001T@TSOP40 [(SA409T)]	
LE28FV4101T@TSOP48 [(SA247-B005)]	
LE28FV8001T@TSOP40 [(SA409T)]	
LE28FW1633FB@FBGA48 [(SA642G-B026A-T048F001Y)]	
LE28FW1633FT@FBGA48 [(SA642G-B026A-T048F001Y)]	
LE28FW1633TB@TSOP48 [(SA247-B005)]	
LE28FW1633TT@TSOP48 [(SA247-B005)]	
LE28FW4101T@TSOP48 [(SA247-B005)]	
LE28FW8201T@TSOP48 [(SA247-B005)]	
LE28FW8203TB@FBGA48 [(SA642B-B026A-Y072F001)]	
LE28FW8203TB@TSOP48 [(SA247-B005)]	
LE28FW8203TT@FBGA48 [(SA642B-B026A-Y072F001)]	
LE28FW8203TT@TSOP48 [(SA247-B005)]	

## SCENIX

### MICROCONTROLLER

SX20AC/SS/G@SSOP20 [(SA626A)]	SX20AC/SS@SSOP20 [(SA626A)]
SX28AC/DP	SX28AC/DP/G
SX28AC/SS/G@SSOP28 [(SA626A)]	SX28AC/SS@SSOP28 [(SA626A)]
SX48BD/G@TQFP48 [(SA248)]	SX48BD@TQFP48 [(SA248)]

## SEEQ

### E(E) PROM/FRAM/NVRAM

27128	27256
2764	27C256
2804	2804A
2816A	2816AH
5213	52B13
52B13H	52B23
52B23H	52B33
52B33H	5516A
5516AH	5517A
5517AH	DE2817A
DE2817A@PLCC32 [(SA015A1T)]	DE2817AH
DE2817AH@PLCC32 [(SA015A1T)]	DQ2817A
DQ2817A@PLCC32 [(SA015A1T)]	DQ2817AH
DQ2817AH@PLCC32 [(SA015A1T)]	DQ2864
DQ2864@PLCC32 [(SA015A1T)]	DQ2864H
DQ2864H@PLCC32 [(SA015A1T)]	DQ28C256
DQ28C256@PLCC32 [(SA015A1T)]	DQ28C64
DQ28C64@PLCC32 [(SA015A1T)]	DQ28C64A
DQ28C64A@PLCC32 [(SA015A1T)]	DQ28C65
DQ28C65@PLCC32 [(SA015A1T)]	DQ52B13
DQ52B13H	E28C64
E28C64@PLCC32 [(SA015A1T)]	E52B13
E52B13H	E52B23
E52B23H	E52B33
E52B33H	M28C64
M28C64@PLCC32 [(SA015A1T)]	M52B13
M52B13H	M52B23
M52B23H	M52B33
M52B33H	PQ2864
PQ2864@PLCC32 [(SA015A1T)]	PQ2864H
PQ2864H@PLCC32 [(SA015A1T)]	PQ28C64
PQ28C64@PLCC32 [(SA015A1T)]	PQ28C65
PQ28C65@PLCC32 [(SA015A1T)]	

### PLD

PALCE26V12H/4	PALCE26V12H/4@PLCC28 [(SA008A)]
PALCE26V12H/4@SOIC28 [(SA404)]	PALCE26V12H-15
PALCE26V12H-15@PLCC28 [(SA008A)]	PALCE26V12H-15@SOIC28 [(SA404)]
PALCE26V12H-20	PALCE26V12H-20@PLCC28 [(SA008A)]
PALCE26V12H-20@SOIC28 [(SA404)]	PALCE26V12H-25
PALCE26V12H-25@PLCC28 [(SA008A)]	PALCE26V12H-25@SOIC28 [(SA404)]

**SEIKO****E(E) PROM/FRAM/NVRAM**

```

S-22H10
S-22H12
S-22S10
S-22S12
S-24C01A(DP)
S-24C01A(FJA)@SOIC8 [(SA602A)]
S-24C01B(FJ)@SOIC8 [(SA602A)]
S-24C02A(DPA)
S-24C02B(DP)
S-24C04A(DP)
S-24C04A(FJA)@SOIC8 [(SA602A)]
S-24C04B(FJ)@SOIC8 [(SA602A)]
S-24C08A(FJA)@SOIC8 [(SA602A)]
S-24C16A(FJA)@SOIC8 [(SA602A)]
S-24CS01A(FJ)@SOIC8 [(SA602A)]
S-24CS02A(DP)
S-24CS02A(FT)@TSSOP8 [(SA026)]
S-24CS04A(FJ)@SOIC8 [(SA602A)]
S-24CS08A(DP)
S-24CS08A(FT)@TSSOP8 [(SA026)]
S-24CS16A(FJ)@SOIC8 [(SA602A)]
S-24CS64A(FJ)@SOIC8 [(SA602A)]
S-24H45
S-24S45
S-25A010A@SOP8 [(SA602A)]
S-25A040A@SOP8 [(SA602A)]
S-25A160A@SOP8 [(SA602A)]
S-25A640A@SOP8 [(SA602A)]
S-25C010A@TSSOP8 [(SA026)]
S-25C020A@TSSOP8 [(SA026)]
S-25C040A@TSSOP8 [(SA026)]
S-25C080A@TSSOP8 [(SA026)]
S-25C160A@TSSOP8 [(SA026)]
S-25C320A@TSSOP8 [(SA026)]
S-25C640A@TSSOP8 [(SA026)]
S-29130A(DFJA)@SOIC8 [(SA602A)]
S-29130A(FJA)@SOIC8 [(SA602A)]
S-29131A(FJA)@SOIC8 [(SA602A)]
S-29190A(FJA)@SOIC8 [(SA602A)]
S-29191A(FJA)@SOIC8 [(SA602A)]
S-29194A(FJA)@SOIC8 [(SA602A)]
S-29220A(DPA)
S-29221A(DPA)
S-29230A(DFJA)@SOIC8 [(SA602A)]
S-29230A(FJA)@SOIC8 [(SA602A)]
S-29231A(FJA)@SOIC8 [(SA602A)]
S-29290A(FJA)@SOIC8 [(SA602A)]
S-29291A(FJA)@SOIC8 [(SA602A)]
S-29294A(FJA)@SOIC8 [(SA602A)]
S-29330A(DPA)
S-29331A(DPA)
S-29390A(DPA)
S-29391A(DPA)
S-29394A(DPA)
S-29430A
S-29530A
S-29630A
S-29L130A(DFE)@SOIC8 [(SA602A)]
S-29L130A(FS)@SSOP8 [(SA026)]
S-29L131A(FS)@SSOP8 [(SA026)]
S-29L194A(FS)@TSSOP8 [(SA026)]
S-29L220A(FE)@SOIC8 [(SA602A)]
S-29L221A(DFE)@SOIC8 [(SA602A)]
S-29L294A(DFE)@SOIC8 [(SA602A)]
S-29L330A(DFE)@SOIC8 [(SA602A)]
S-29L330A(FS)@SSOP8 [(SA026)]
S-29L331A(FS)@SSOP8 [(SA026)]
S-29L394A(FS)@TSSOP8 [(SA026)]
S-29U130A(FS)@SSOP8 [(SA026)]
S-29U131A(FS)@SSOP8 [(SA026)]
S-29U194A(FS)@TSSOP8 [(SA026)]
S-29U220A(FS)@SSOP8 [(SA026)]
S-29U221A(FS)@SSOP8 [(SA026)]
S-29U294A(FS)@TSSOP8 [(SA026)]
S-29U330A(FS)@SSOP8 [(SA026)]
S-22H10@SOP18 [(SA404)]
S-22H12@SOP18 [(SA404)]
S-22S10@SOP18 [(SA404)]
S-22S12@SOP18 [(SA404)]
S-24C01A(DPA)
S-24C01B(DP)
S-24C02A(DP)
S-24C02A(FJA)@SOIC8 [(SA602A)]
S-24C02B(FJ)@SOIC8 [(SA602A)]
S-24C04A(DPA)
S-24C04B(DP)
S-24C08A(DPA)
S-24C16A(DPA)
S-24CS01A(DP)
S-24CS01A(FT)@TSSOP8 [(SA026)]
S-24CS02A(FJ)@SOIC8 [(SA602A)]
S-24CS04A(DP)
S-24CS04A(FT)@TSSOP8 [(SA026)]
S-24CS08A(FJ)@SOIC8 [(SA602A)]
S-24CS16A(DP)
S-24CS16A(FT)@TSSOP8 [(SA026)]
S-24CS64A(FT)@TSSOP8 [(SA026)]
S-24H45@SOP8 [(SA605A)]
S-24S45@SOP8 [(SA605A)]
S-25A020A@SOP8 [(SA602A)]
S-25A080A@SOP8 [(SA602A)]
S-25A320A@SOP8 [(SA602A)]
S-25C010A@SOP8 [(SA602A)]
S-25C020A@SOP8 [(SA602A)]
S-25C040A@SOP8 [(SA602A)]
S-25C080A@SOP8 [(SA602A)]
S-25C160A@SOP8 [(SA602A)]
S-25C320A@SOP8 [(SA602A)]
S-25C640A@SOP8 [(SA602A)]
S-2817A@SOP28 [(SA630)]
S-29130A(DPA)
S-29131A(DPA)
S-29190A(DPA)
S-29191A(DPA)
S-29194A(DPA)
S-29220A(DFJA)@SOIC8 [(SA602A)]
S-29220A(FJA)@SOIC8 [(SA602A)]
S-29221A(FJA)@SOIC8 [(SA602A)]
S-29230A(DPA)
S-29231A(DPA)
S-29290A(DPA)
S-29291A(DPA)
S-29294A(DPA)
S-29330A(DFJA)@SOIC8 [(SA602A)]
S-29330A(FJA)@SOIC8 [(SA602A)]
S-29331A(FJA)@SOIC8 [(SA602A)]
S-29390A(FJA)@SOIC8 [(SA602A)]
S-29391A(FJA)@SOIC8 [(SA602A)]
S-29394A(FJA)@SOIC8 [(SA602A)]
S-29430A@SOIC8 [(SA602A)]
S-29530A@SOIC8 [(SA602A)]
S-29630A@SOIC8 [(SA602A)]
S-29L130A(FE)@SOIC8 [(SA602A)]
S-29L131A(DFE)@SOIC8 [(SA602A)]
S-29L194A(DFE)@SOIC8 [(SA602A)]
S-29L220A(DFE)@SOIC8 [(SA602A)]
S-29L220A(FS)@SSOP8 [(SA026)]
S-29L221A(FS)@SSOP8 [(SA026)]
S-29L294A(FS)@TSSOP8 [(SA026)]
S-29L330A(FE)@SOIC8 [(SA602A)]
S-29L331A(DFE)@SOIC8 [(SA602A)]
S-29L394A(DFE)@SOIC8 [(SA602A)]
S-29U130A(DFE)@SOIC8 [(SA602A)]
S-29U131A(DFE)@SOIC8 [(SA602A)]
S-29U194A(DFE)@SOIC8 [(SA602A)]
S-29U220A(DFE)@SOIC8 [(SA602A)]
S-29U221A(DFE)@SOIC8 [(SA602A)]
S-29U294A(DFE)@SOIC8 [(SA602A)]
S-29U330A(DFE)@SOIC8 [(SA602A)]
S-29U331A(DFE)@SOIC8 [(SA602A)]

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S-29U331A(FS)@SSOP8 [(SA026)]	S-29U394A(DFE)@SOIC8 [(SA602A)]
S-29U394A(FS)@TSSOP8 [(SA026)]	S-29Z330A(DFJA)@SOIC8 [(SA602A)]
S-29Z330A(FS)@SSOP8 [(SA026)]	S-29Z430A(DFJA)@SOIC8 [(SA602A)]
S-29Z430A(FS)@SSOP8 [(SA026)]	S-93A46A(D0A)@SOIC8 [(SA602A)]
S-93A56A(D0A)@SOIC8 [(SA602A)]	S-93A66A(D0A)@SOIC8 [(SA602A)]
S-93A66A(FJ)@SOIC8 [(SA602A)]	S-93A86A@SOIC8 [(SA602A)]
S-93C46A(DFJ)@SOIC8 [(SA602A)]	S-93C46A(DP)
S-93C46A(FJ)@SOIC8 [(SA602A)]	S-93C46A(FT)@TSSOP8 [(SA026)]
S-93C46B(DP)	S-93C46B(FJ)@SOIC8 [(SA602A)]
S-93C46B(FT)@TSSOP8 [(SA026)]	S-93C56A(DFJ)@SOIC8 [(SA602A)]
S-93C56A(DP)	S-93C56A(FJ)@SOIC8 [(SA602A)]
S-93C56A(FT)@TSSOP8 [(SA026)]	S-93C56B(DP)
S-93C56B(FJ)@SOIC8 [(SA602A)]	S-93C56B(FT)@TSSOP8 [(SA026)]
S-93C66A(DFJ)@SOIC8 [(SA602A)]	S-93C66A(DP)
S-93C66A(FJ)@SOIC8 [(SA602A)]	S-93C66A(FT)@TSSOP8 [(SA026)]
S-93C66B(DP)	S-93C66B(FJ)@SOIC8 [(SA602A)]
S-93C66B(FT)@TSSOP8 [(SA026)]	S-93C76A(DP)
S-93C76A(FJ)@SOIC8 [(SA602A)]	S-93C76A(FT)@TSSOP8 [(SA026)]
S-93C86A(DP)	S-93C86A(FJ)@SOIC8 [(SA602A)]
S-93C86A(FT)@TSSOP8 [(SA026)]	S-93C86B@SOIC8 [(SA602A)]
S-93C86B@TSSOP8 [(SA026)]	S-93L46A(D0I)@SOIC8 [(SA602A)]
S-93L56A(D0I)@SOIC8 [(SA602A)]	S-93L66A(D0I)@SOIC8 [(SA602A)]
S-93L76A(D0I)@SOIC8 [(SA602A)]	

## SGS-THOMSON

### E (E) PROM/FRAM/NVRAM

ET2716	ETC2716
ETC2732	M24128
M24128@SOIC8 [(SA602A)]	M24164
M24164@SOIC8 [(SA602A)]	M24256
M24256[3.9]@SOIC8 [(SA602A)]	M24256[5.5]@SOIC8 [(SA605A)]
M24512	M24512@SOIC8 [(SA605A)]
M24512@TSOP8 [(SA026)]	M24C04
M24C04@SOIC8 [(SA602A)]	M24C08
M24C08@SOIC8 [(SA602A)]	M24C08W
M24C08W@SOIC8 [(SA602A)]	M24C08W@TSOP8 [(SA026)]
M24C64(BN)	M24C64(DL)@TSSOP14 [(SA026)]
M24C64(DW)@TSSOP8 [(SA602A)]	M24C64(MN)@SOIC8 [(SA605A)]
M24C64(MW)@SOIC8 [(SA602A)]	M27128A
M2716	M27256
M27256A	M2732A
M27512	M2764
M2764A	M27C1000
M27C1000@PLCC32 [(SA015A1T)]	M27C1000@TSOP32 [(SA410T)]
M27C1001	M27C1001@PLCC32 [(SA015A1T)]
M27C1001@TSOP32 [(SA410T)]	M27C1024
M27C1024@PLCC44 [(SA244)]	M27C160
M27C160@PLCC44 [(SA244)]	M27C160@PSOP44 [(SA638)]
M27C2001	M27C2001@PLCC32 [(SA015A1T)]
M27C2001@TSOP32 [(SA410T)]	M27C202
M27C202@PLCC44 [(SA244)]	M27C202@TSOP40 [(SA409T)]
M27C256B	M27C256B@PLCC32 [(SA015A1T)]
M27C400	M27C4001
M27C4001@PLCC32 [(SA015A1T)]	M27C4001@TSOP32 [(SA410T)]
M27C4002	M27C4002@PLCC44 [(SA244)]
M27C405	M27C405@PLCC32 [(SA015A1T)]
M27C405@TSOP32 [(SA410T)]	M27C512
M27C512@PLCC32 [(SA015A1T)]	M27C516
M27C516@PLCC44 [(SA244)]	M27C64A
M27C64A@PLCC32 [(SA015A1T)]	M27C800
M27C800@PLCC44 [(SA244)]	M27C800@PSOP44 [(SA638)]
M27C801	M27C801@PLCC32 [(SA015A1T)]
M27C801@TSOP32 [(SA410T)]	M27HC641
M27HC641@PLCC28 [(SA008A)]	M27HC642
M27HC642@PLCC28 [(SA008A)]	M27V101
M27V101@PLCC32 [(SA015A1T)]	M27V101@TSOP32 [(SA410T)]
M27V201	M27V201@PLCC32 [(SA015A1T)]
M27V201@TSOP32 [(SA410T)]	M27V401
M27V401@PLCC32 [(SA015A1T)]	M27V401@TSOP32 [(SA410T)]
M27V402	M27V402@PLCC44 [(SA244)]
M27V402@TSOP40 [(SA409T)]	M27V512
M27V512@PLCC32 [(SA015A1T)]	M27V512@TSOP28 [(SA430T)]
M27V800	M27V800@PLCC44 [(SA244)]
M27V801	M27V801@PLCC32 [(SA015A1T)]
M27V801@TSOP32 [(SA410T)]	M27W201



M27W201@PLCC32 [(SA015A1T)]	M27W201@TSOP32 [(SA410T)]
M28010	M28010@PLCC32 [(SA015A1T)]
M28010@TSOP32 [(SA410T)]	M28C16@PLCC32 [(SA015A1T)]
M28C64C	M28C64C@PLCC32 [(SA015A1T)]
M28C64C@SOIC28 [(SA404)]	M28C64C@TSOP28 [(SA430T)]
M28F101	M28F101@PLCC32 [(SA015A1T)]
M28F101@TSOP32 [(SA410T)]	M28F102
M28F102@PLCC44 [(SA244)]	M28F102@TSOP40 [(SA409T)]
M28F201	M28F201@PLCC32 [(SA015A1T)]
M28F201@TSOP32 [(SA410T)]	M28F211@TSOP40 [(SA409T)]
M28F220@PSOP44 [(SA638)]	M28F220@TSOP48 [(SA247-B005)]
M28F256	M28F256@PLCC32 [(SA015A1T)]
M28F256@TSOP32 [(SA410T)]	M28F411@TSOP40 [(SA409T)]
M28F512	M28F512@PLCC32 [(SA015A1T)]
M28F512@TSOP32 [(SA410T)]	M29F002B
M29F002B@PLCC32 [(SA015A1T)]	M29F002B@TSOP32 [(SA410T)]
M29F002T	M29F002T@PLCC32 [(SA015A1T)]
M29F002T@TSOP32 [(SA410T)]	M29F040
M29F040@PLCC32 [(SA015A1T)]	M29F040@TSOP32 [(SA410T)]
M29F040B	M29F040B@PLCC32 [(SA015A1T)]
M29F040B@TSOP32 [(SA410T)]	M29F100B@PSOP44 [(SA638-B006)]
M29F100B@TSOP48 [(SA247-B005)]	M29F100T@PSOP44 [(SA638-B006)]
M29F100T@TSOP48 [(SA247-B005)]	M29F102B@PLCC44 [(SA244)]
M29F102B@TSOP40 [(SA623)]	M29F102BB@PLCC44 [(SA244)]
M29F102BB@TSOP40 [(SA623)]	M29F200B@PSOP44 [(SA638-B006)]
M29F200B@TSOP48 [(SA247-B005)]	M29F200T@PSOP44 [(SA638-B006)]
M29F200T@TSOP48 [(SA247-B005)]	M29F400B@PSOP44 [(SA638-B006)]
M29F400B@TSOP48 [(SA247-B005)]	M29F400T@PSOP44 [(SA638-B006)]
M29F400T@TSOP48 [(SA247-B005)]	M29V040@PLCC32 [(SA015A1T)]
M29V040@TSOP32 [(SA410T)]	M29W008B@TSOP40 [(SA409T)]
M29W008T@TSOP40 [(SA409T)]	M29W040@PLCC32 [(SA015A1T)]
M29W040@TSOP32 [(SA410T)]	M29W400B@PSOP44 [(SA638)]
M29W400B@TSOP48 [(SA247-B005)]	M29W400T@PLCC44 [(SA638)]
M29W400T@TSOP48 [(SA247-B005)]	M29W512B@PLCC32 [(SA015A1T)]
M29W512B@TSOP32 [(SA620)]	M29W800B@PSOP44 [(SA638)]
M29W800B@TSOP48 [(SA247-B005)]	M29W800T@PSOP44 [(SA638)]
M29W800T@TSOP48 [(SA247-B005)]	M48T35
M48T35@SOIC28 [(SA404)]	M48T35Y
M48T35Y@SOIC28 [(SA404)]	M48T59
M48T59@SOIC28 [(SA404)]	M48T59Y
M48T59Y@SOIC28 [(SA404)]	M48Z128
M48Z128Y	M48Z30
M48Z30Y	M48Z32
M48Z32Y	M50FW080@PLCC32 [(SA015A1T)]
M50FW080@TSOP40 [(SA409T)]	M50FW080@VSOP32 [(SA620)]
M87C257	M87C257@PLCC32 [(SA015A1T)]
M93C06(08bit)	M93C06(08bit)@SOIC8 [(SA602A)]
M93C06(16bit)	M93C06(16bit)@SOIC8 [(SA602A)]
M93S46	M93S46@SOIC8 [(SA602A)]
M93S46@TSSOP8 [(SA026)]	M95P02
M95P02@SOIC8 [(SA602A)]	M95P04
M95P04@SOIC8 [(SA602A)]	M95P08
M95P08@SOIC8 [(SA602A)]	MK48C02
MK48C02B	MK48C12
MK48C12B	MK48T02
MK48T02B	MK48T08
MK48T12	MK48T12B
MK48T18	MK48Z02
MK48Z02B	MK48Z08
MK48Z12	MK48Z12B
MK48Z18	MKI48Z02
MKI48Z02B	MKI48Z12
MKI48Z12B	MKI48Z18
ST24C01	ST24C01@SOIC8 [(SA602A)]
ST24C02A	ST24C02A@SOIC8 [(SA602A)]
ST24C16	ST24C16@SOIC8 [(SA602A)]
ST24W01	ST24W01@SOIC8 [(SA602A)]
ST24W02	ST24W02@SOIC8 [(SA602A)]
ST24W04C	ST24W04C@SOIC8 [(SA602A)]
ST27128A	ST27256
ST2764A	ST27C256
ST93C06(08bit)	ST93C06(08bit)@SOIC8 [(SA602A)]
ST93C06(16bit)	ST93C06(16bit)@SOIC8 [(SA602A)]
ST93CS46	ST93CS46@SOIC8 [(SA602A)]
TS27C256	TS27C64
TS27C64@PLCC32 [(SA015A1T)]	TS27C64A
TS27C64A@PLCC32 [(SA015A1T)]	TS28C16A
TS28C17A	



LH28F320BFHB(PB)@FBGA48 [(SA642B-B029A-Y072F001)]  
 LH28F320BFHB(PT)@FBGA48 [(SA642B-B029A-Y072F001)]  
 LH28F320BFHE(PB)@TSOP48 [(SA247-B005)]  
 LH28F320BFHE(PBTLZ2)@TSOP48 [(SA247-B005)]  
 LH28F320BFHE(PT)@TSOP48 [(SA247-B005)]  
 LH28F320BFHE(PTTL0)@TSOP48 [(SA247-B005)]  
 LH28F320BFHE(PTTLZ1)@TSOP48 [(SA247-B005)]  
 LH28F320BFHG(PBTLZL)@FBGA48 [(SA634A-B005A-Y048F001)]  
 LH28F320BFHG(PBTLZN)@FBGA48 [(SA634A-B005A-Y048F001)]  
 LH28F320BFHG(PTTLZ3)@FBGA48 [(SA634A-B005A-Y048F001)]  
 LH28F320BFHG(PTTLZK)@FBGA48 [(SA634A-B005A-Y048F001)]  
 LH28F320BFHG(PTTLZM)@FBGA48 [(SA634A-B005A-Y048F001)]  
 LH28F320BJD  
 LH28F320BJE(PB)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F320BJE(PB)@TSOP48 [(SA247-B005)]  
 LH28F320BJE(PT)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F320BJE(PT)@TSOP48 [(SA247-B005)]  
 LH28F320BJHE(PB)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F320BJHE(PT)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F320BJN@PSOP44 [(SA638)]  
 LH28F320S3HNS@SSOP56 [(SA629A-B013)]  
 LH28F320S3HT@TSOP56 [(SA628-B011)]  
 LH28F320S3NS@SSOP56 [(SA629A-B013)]  
 LH28F320S3T@TSOP56 [(SA628-B011)]  
 LH28F320S3TD@TSOP56 [(SA628-B011)]  
 LH28F320S5HNS@SSOP56 [(SA629A-B013)]  
 LH28F320S5HT@TSOP56 [(SA628-B011)]  
 LH28F320S5NS@SSOP56 [(SA629A-B013)]  
 LH28F320S5T@TSOP56 [(SA628-B011)]  
 LH28F320SKTD@TSOP56 [(SA628-B011)]  
 LH28F400BGB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BGB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BGE(B)@TSOP48 [(SA247-B005)]  
 LH28F400BGE(T)@TSOP48 [(SA247-B005)]  
 LH28F400BGHB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BGHB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BGHE(B)@TSOP48 [(SA247-B005)]  
 LH28F400BGHE(T)@TSOP48 [(SA247-B005)]  
 LH28F400BGN(B)@PSOP44 [(SA638)] LH28F400BGN(T)@PSOP44 [(SA638)]  
 LH28F400BVB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BVB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BVE(B)@TSOP48 [(SA247-B005)]  
 LH28F400BVE(T)@TSOP48 [(SA247-B005)]  
 LH28F400BVHB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BVHB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F400BVHE(B)@TSOP48 [(SA247-B005)]  
 LH28F400BVHE(T)@TSOP48 [(SA247-B005)]  
 LH28F400BVN(B)@PSOP44 [(SA638)] LH28F400BVN(T)@PSOP44 [(SA638)]  
 LH28F640BFE(PB)@TSOP48 [(SA247-B005)]  
 LH28F640BFE(PT)@TSOP48 [(SA247-B005)]  
 LH28F640BFHB(PB)@FBGA60 [(SA642B-B029A-Y072F001)]  
 LH28F640BFHB(PT)@FBGA60 [(SA642B-B029A-Y072F001)]  
 LH28F640BFHE(PB)@TSOP48 [(SA247-B005)]  
 LH28F640BFHE(PT)@TSOP48 [(SA247-B005)]  
 LH28F640BFHE(PTTLHIA)@TSOP48 [(SA247-B005)]  
 LH28F640BFHG@FBGA48 [(SA714D-B026A-W048F001Y)]  
 LH28F640BNHG@CSP56 [(SA644A-B025A-Y056F001)]  
 LH28F640SPHT@TSOP56 [(SA628-B018)]  
 LH28F800BGB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BGB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BGE(B)@TSOP48 [(SA247-B005)]  
 LH28F800BGE(T)@TSOP48 [(SA247-B005)]  
 LH28F800BGHB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BGHB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BGHE(B)@TSOP48 [(SA247-B005)]  
 LH28F800BGHE(T)@TSOP48 [(SA247-B005)]  
 LH28F800BGN(B)@PSOP44 [(SA638)] LH28F800BGN(T)@PSOP44 [(SA638)]  
 LH28F800BH-B@TSOP48 [(SA247-B005)]  
 LH28F800BJE(PB)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F800BJE(PB)@TSOP48 [(SA247-B005)]  
 LH28F800BJE(PT)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F800BJE(PT)@TSOP48 [(SA247-B005)]  
 LH28F800BJHE(PB)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F800BJHE(PT)(OTP)@TSOP48 [(SA247-B005)]  
 LH28F800BJHG(PB)(OTP)@CSP48 [(SA634A-B005A-Y048F001)]  
 LH28F800BVB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BVB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BV-B@TSOP48 [(SA247-B005)]  
 LH28F800BVE(B)@TSOP48 [(SA247-B005)]  
 LH28F800BVE(T)@TSOP48 [(SA247-B005)]  
 LH28F800BVE(TV85)@TSOP48 [(SA247-B005)]



LH28F800BVHB(B)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BVHB(T)@CSP48 [(SA642B-B029A-Y072F001)]  
 LH28F800BVHB@TSOP48 [(SA247-B005)]  
 LH28F800BVHE(B)@TSOP48 [(SA247-B005)]  
 LH28F800BVHE(T)@TSOP48 [(SA247-B005)]  
 LH28F800BVHT@TSOP48 [(SA247-B005)]  
 LH28F800BVN(B)@PSOP44 [(SA638)]      LH28F800BVN(T)@PSOP44 [(SA638)]  
 LH28F800BVN(TV85)@PSOP44 [(SA638)]  
 LH28F800BV-T@TSOP48 [(SA247-B005)]  
 LH28F800SG(L100)@TSOP48 [(SA247)]  
 LH28F800SG(L120)@TSOP48 [(SA247)]  
 LH28F800SG(L70)@TSOP48 [(SA247)]      LH28F800SG(L80)@TSOP48 [(SA247)]  
 LH28F800SG(L85)@TSOP48 [(SA247)]  
 LH28F800SGH(L100)@TSOP48 [(SA247)]  
 LH28F800SGH(L120)@TSOP48 [(SA247)]  
 LH28F800SGH(L70)@TSOP48 [(SA247)]  
 LH28F800SGH(L80)@TSOP48 [(SA247)]  
 LH28F800SGH(L85)@TSOP48 [(SA247)]  
 LH28F800SUT@TSOP56 [(SA628-B011)]  
 LHF00L03@PLCC32 [(SA015A1T)]      LHF00L04@TSOP40 [(SA409T)]  
 LHF00L06@TSOP40 [(SA409T)]      LHF00L07@PLCC32 [(SA015A1T)]  
 LHF00L08(LH28F320T)@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 LHF00L09(LH28F320B)@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 LHF00L10(LH28F320T)@FBGA48 [(SA634A-B005A-Y048F001Y)]  
 LHF00L11(LH28F320B)@FBGA48 [(SA634A-B005A-Y048F001Y)]  
 LHF00L12(LH28F320T)@TSOP48 [(SA247-B005)]  
 LHF00L13(LH28F320B)@TSOP48 [(SA247-B005)]  
 LHF00L14(LH28F320T)@TSOP48 [(SA247-B005)]  
 LHF00L15(LH28F320B)@TSOP48 [(SA247-B005)]  
 LHF00L24(LH28F160T)@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 LHF00L25(LH28F160B)@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 LHF00L28(LH28F160T)@TSOP48 [(SA247-B005)]  
 LHF00L29(LH28F160B)@TSOP48 [(SA247-B005)]  
 LHF00L30(LH28F160T)@TSOP48 [(SA247-B005)]  
 LHF00L31(LH28F160B)@TSOP48 [(SA247-B005)]  
 LRS1311@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1311A@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1315@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1316@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1317@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1320@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1320A@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1329@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1329A@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1330A@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1331@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1331B@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1331C@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1336@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1339@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1341@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1342@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1348B@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1350@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1356@FBGA72 [(SA642E-B069A-T072F001)]  
 LRS1360@FBGA72 [(SA642B-B023A-Y072F001)]  
 LRS1360C@FBGA72 [(SA642B-B023A-Y072F001)]  
 LRS1370@FBGA72 [(SA642B-B023A-Y072F001)]  
 LRS1370B@FBGA72 [(SA642B-B023A-Y072F001)]  
 LRS1380@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1381@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1382@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1383@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1383C@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1383F@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1384@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1385@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1386@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1387@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1391@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1392A@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1393A@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS1393C@FBGA72 [(SA642E-B023A-T072F001N)]  
 LRS1395@FBGA72 [(SA642E-B052A-T072F001)]  
 LRS1396@TSOP56 [(SA628-B178)]  
 LRS13A0@FBGA72 [(SA642E-B052A-T072F001)]  
 LRS13A1@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS13A2@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS13A3@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS13A4@FBGA72 [(SA642E-B023A-T072F001)]  
 LRS13A5@FBGA72 [(SA642E-B023A-T072F001)]

LRS13A6@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS13A8@TSOP56 [ ( SA628-B216 ) ]  
LRS1805A@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1806A@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1806F@FBGA72 [ ( SA642B-B023A-Y072F001 ) ]  
LRS1807A@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1808A@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1811@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1812@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1816@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1816A@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1822@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1825@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1826@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1826A@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1827@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1828@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1829@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1832@FBGA72 [ ( SA642E-B052A-T072F001 ) ]  
LRS1844@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1845@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1850@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1851@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1852@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1853@FBGA72 [ ( SA642E-B023A-T072F001 ) ]  
LRS1871@FBGA72 [ ( SA642B-B023A-Y072F001 ) ]  
LRS1872@FBGA72 [ ( SA642B-B023A-Y072F001 ) ]  
LRS1875@FBGA72 [ ( SA642B-B023A-Y072F001 ) ]  
LRS1876@FBGA72 [ ( SA642B-B023A-Y072F001Y ) ]  
LRS18B0@FBGA72 [ ( SA642E-B141A-T072F001Y ) ]  
LRS18BK@FBGA88 [ ( SA642A-B091A-Y096F001 ) ]  
LRS18BL@FBGA88 [ ( SA642A-B091A-Y096F001 ) ]  
LRS18BS@FBGA72 [ ( SA642B-B023A-Y072F001 ) ]

## SHARP-CUSTOMER

### E ( E ) PROM / FRAM / NVRAM

LH28F640BFHE ( PT ) @ TSOP48 [ ( SA247-B005 ) ]

## SIEMENS

### E ( E ) PROM / FRAM / NVRAM

SDA2526	SDA2526@SOIC8 [ ( SA602A ) ]
SDA2546	SDA2546@SOIC8 [ ( SA602A ) ]
SDA25X26	SDA25X26@SOIC8 [ ( SA602A ) ]
SDA25X46	SDA25X46@SOIC8 [ ( SA602A ) ]
SDE2526	SDE2526@SOIC8 [ ( SA602A ) ]
SDE2546	SDE2546@SOIC8 [ ( SA602A ) ]
SDE25X26	SDE25X26@SOIC8 [ ( SA602A ) ]
SDE25X46	SDE25X46@SOIC8 [ ( SA602A ) ]
SLA24C01	SLA24C01@SOIC8 [ ( SA602A ) ]
SLA24C02	SLA24C02@SOIC8 [ ( SA602A ) ]
SLA24C04	SLA24C04@SOIC8 [ ( SA602A ) ]
SLA24C08	SLA24C08@SOIC8 [ ( SA602A ) ]
SLA24C16	SLA24C16@SOIC8 [ ( SA602A ) ]
SLA24C164	SLA24C164@SOIC8 [ ( SA602A ) ]
SLA24C32	SLA24C32@SOIC8 [ ( SA602A ) ]
SLA24C64	SLA24C64@SOIC8 [ ( SA602A ) ]
SLA25010	SLA25010@SOIC8 [ ( SA602A ) ]
SLA25020	SLA25020@SOIC8 [ ( SA602A ) ]
SLA25040	SLA25040@SOIC8 [ ( SA602A ) ]
SLA25080	SLA25080@SOIC8 [ ( SA602A ) ]
SLA25160	SLA25160@SOIC8 [ ( SA602A ) ]
SLE24C01	SLE24C01@SOIC8 [ ( SA602A ) ]
SLE24C02	SLE24C02@SOIC8 [ ( SA602A ) ]
SLE24C04	SLE24C04@SOIC8 [ ( SA602A ) ]
SLE24C08	SLE24C08@SOIC8 [ ( SA602A ) ]
SLE24C16	SLE24C16@SOIC8 [ ( SA602A ) ]
SLE24C164	SLE24C164@SOIC8 [ ( SA602A ) ]
SLE24C32	SLE24C32@SOIC8 [ ( SA602A ) ]
SLE24C64	SLE24C64@SOIC8 [ ( SA602A ) ]
SLE25010	SLE25010@SOIC8 [ ( SA602A ) ]

SLE25020	SLE25020@SOIC8 [(SA602A)]
SLE25040	SLE25040@SOIC8 [(SA602A)]
SLE25080	SLE25080@SOIC8 [(SA602A)]
SLE25160	SLE25160@SOIC8 [(SA602A)]

**MICROCONTROLLER**

SAB-C504-2EM@TQFP44 [(SA245A)]	SAB-C505A-4EM@TQFP44 [(SA245A)]
SAB-C505CA-4EM@TQFP44 [(SA245A)]	
SAB-C505L-4EM@PQFP80 [(PEP+S611A)]	
SAB-C508-4EM@TQFP64 [(PEP+S625A)]	
SAB-C508-4EP@SDIP64 [(PEP+S600A)]	
SAB-C515C-8EM@TQFP80 [(PEP+S615B)]	
SAB-C540U-1EN@PLCC44 [(SA244)]	
SAB-C540U-1EP@SDIP52 [(PEP+S600A)]	
SAB-C541U-1EN@PLCC44 [(SA244)]	
SAB-C541U-1EP@SDIP52 [(PEP+S600A)]	
SAF-C164CI-8EM@TQFP80 [(PEP+S615B)]	
SAF-C504-2EM@TQFP44 [(SA245A)]	SAF-C505A-4EM@TQFP44 [(SA245A)]
SAF-C505CA-4EM@TQFP44 [(SA245A)]	
SAF-C505L-4EM@PQFP80 [(PEP+S611A)]	
SAF-C508-4EM@TQFP64 [(PEP+S616)]	
SAF-C508-4EP@SDIP64 [(PEP+S600A)]	
SAF-C513AO-2EM@TQFP44 [(SA245A)]	SAF-C513AO-2EN@PLCC44 [(SA244)]
SAF-C513AO-2EP	
SAF-C515C-8EM@TQFP80 [(PEP+S615B)]	
SAF-XC164CM-4F20F@TQFP64 [(PEP+S616)]	
SAF-XC164CM-4F40F@TQFP64 [(PEP+S616)]	
SAF-XC164CM-8F20F@TQFP64 [(PEP+S616)]	
SAF-XC164CM-8F40F@TQFP64 [(PEP+S616)]	
SAF-XC164CS-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164CS-8F40F@TQFP100 [(PEP+S604)]	
SAF-XC164D-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164D-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164D-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164D-8F40F@TQFP100 [(PEP+S604)]	
SAF-XC164N-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164N-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164N-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164N-8F40F@TQFP100 [(PEP+S604)]	
SAF-XC164S-16F20F@TQFP100 [(PEP+S604)]	
SAF-XC164S-16F40F@TQFP100 [(PEP+S604)]	
SAF-XC164S-8F20F@TQFP100 [(PEP+S604)]	
SAF-XC164S-8F40F@TQFP100 [(PEP+S604)]	
SAH-C504-2EM@TQFP44 [(SA245A)]	SAH-C505A-4EM@TQFP44 [(SA245A)]
SAH-C505CA-4EM@TQFP44 [(SA245A)]	
SAK-C164CI-8EM@TQFP80 [(PEP+S615B)]	
SAK-C504-2EM@TQFP44 [(SA245A)]	SAK-C505A-4EM@TQFP44 [(SA245A)]
SAK-C505CA-4EM@TQFP44 [(SA245A)]	
SAK-C505L-4EM@PQFP80 [(PEP+S611A)]	
SAK-C515C-8EM@TQFP80 [(PEP+S615B)]	
SAK-XC164CM-4F20F@TQFP64 [(PEP+S616)]	
SAK-XC164CM-4F40F@TQFP64 [(PEP+S616)]	
SAK-XC164CM-8F20F@TQFP64 [(PEP+S616)]	
SAK-XC164CM-8F40F@TQFP64 [(PEP+S616)]	
SAK-XC164CS-16F20F@TQFP100 [(PEP+S604)]	
SAK-XC164CS-16F40F@TQFP100 [(PEP+S604)]	
SAK-XC164CS-8F20F@TQFP100 [(PEP+S604)]	
SAK-XC164CS-8F40F@TQFP100 [(PEP+S604)]	

**SIGNETICS****E(E) PROM/FRAM/NVRAM**

27C010	27C010@PLCC32 [(SA015A1T)]
27C010@TSOP32 [(SA410T)]	27C040
27C040@PLCC32 [(SA015A1T)]	27C040@TSOP32 [(SA410T)]
27C210	27C210@PLCC44 [(SA244)]
27C240	27C240@PLCC44 [(SA244)]
27C256	27C256@PLCC32 [(SA015A1T)]
27C512	27C512@PLCC32 [(SA015A1T)]
27C64A	27C64A@PLCC32 [(SA015A1T)]
27HC641	27HC641@PLCC28 [(SA008A)]
27HC642	27HC642@PLCC28 [(SA008A)]

PCA8582A	PCA8582A@SOIC8 [(SA602A)]
PCA8582B	PCA8582B@SOIC8 [(SA602A)]
PCA8582C	PCA8582C@SOIC8 [(SA602A)]
PCA8582D	PCA8582D@SOIC8 [(SA602A)]
PCA8582E	PCA8582E@SOIC8 [(SA602A)]
PCD8582A	PCD8582A@SOIC8 [(SA602A)]
PCD8582B	PCD8582B@SOIC8 [(SA602A)]
PCD8582C	PCD8582C@SOIC8 [(SA602A)]
PCD8582D	PCD8582D@SOIC8 [(SA602A)]
PCD8582E	PCD8582E@SOIC8 [(SA602A)]
PCF8582A	PCF8582A@SOIC8 [(SA602A)]
PCF8582B	PCF8582B@SOIC8 [(SA602A)]
PCF8582C	PCF8582C@SOIC8 [(SA602A)]
PCF8582D	PCF8582D@SOIC8 [(SA602A)]
PCF8582E	PCF8582E@SOIC8 [(SA602A)]
PCF8594	PCF8594@SOIC8 [(SA602A)]
PCF8594C	PCF8594C@SOIC8 [(SA602A)]
PCF8594D	PCF8594D@SOIC8 [(SA602A)]
PCF8594E	PCF8594E@SOIC8 [(SA602A)]
PCF8598	PCF8598@SOIC8 [(SA605A)]
PCF8598C	PCF8598C@SOIC8 [(SA605A)]
PCF8598D	PCF8598D@SOIC8 [(SA605A)]
PCF8598E	PCF8598E@SOIC8 [(SA605A)]

**BPROM**

82LS135	82LS135@PLCC20 [(SA001A)]
82S123	82S123A
82S126	82S126A
82S129	82S129A
82S135	82S135@PLCC20 [(SA001A)]
82S136	82S137
82S137A	82S137B
82S137C	82S140
82S141	82S146
82S146@PLCC20 [(SA001A)]	82S147
82S147@PLCC20 [(SA001A)]	82S147A
82S147A@PLCC20 [(SA001A)]	82S147B
82S147B@PLCC20 [(SA001A)]	82S167
82S184	82S184A
82S185	82S185A
82S185B	82S185C
82S191	82S191A
82S191B	82S191C
82S23	82S23A

**PLD**

82S100	82S101
82S105	82S105A@PLCC28 [(SA008A)]
82S152	82S152@PLCC20 [(SA001A)]
82S153	82S153@PLCC20 [(SA001A)]
82S155	82S155@PLCC20 [(SA001A)]
82S157	82S157@PLCC20 [(SA001A)]
82S159	82S159@PLCC20 [(SA001A)]
82S167	82S167@PLCC28 [(SA008A)]
82S168	82S168@PLCC28 [(SA008A)]
82S173	82S173@PLCC28 [(SA008A)]
82S179	82S179@PLCC28 [(SA008A)]
PLS100	PLS100@PLCC28 [(SA008A)]
PLS101	PLS101@PLCC28 [(SA008A)]
PLS104	PLS104@PLCC28 [(SA008A)]
PLS104A	PLS104A@PLCC28 [(SA008A)]
PLS105	PLS105@PLCC28 [(SA008A)]
PLS105A	PLS105A@PLCC28 [(SA008A)]
PLS152	PLS152@PLCC20 [(SA001A)]
PLS153	PLS153@PLCC20 [(SA001A)]
PLS153A	PLS153A@PLCC20 [(SA001A)]
PLS155	PLS155@PLCC20 [(SA001A)]
PLS157	PLS157@PLCC20 [(SA001A)]
PLS159	PLS159@PLCC20 [(SA001A)]
PLS159A	PLS159A@PLCC20 [(SA001A)]
PLS167	PLS167@PLCC28 [(SA008A)]
PLS167A	PLS167A@PLCC28 [(SA008A)]
PLS168	PLS168@PLCC28 [(SA008A)]
PLS168A	PLS168A@PLCC28 [(SA008A)]
PLS173	PLS173@PLCC28 [(SA008A)]
PLS179	PLS179@PLCC28 [(SA008A)]

PLUS105 PLUS105@PLCC28 [(SA008A)]

## MICROCONTROLLER

PSD301@PLCC44 [(SA244)]	PSD301L@PLCC44 [(SA244)]
PSD302@PLCC44 [(SA244)]	PSD302L@PLCC44 [(SA244)]
PSD303@PLCC44 [(SA244)]	PSD303L@PLCC44 [(SA244)]
PSD311@PLCC44 [(SA244)]	PSD311L@PLCC44 [(SA244)]
PSD312@PLCC44 [(SA244)]	PSD312L@PLCC44 [(SA244)]
PSD313@PLCC44 [(SA244)]	PSD313@TQFP44 [(SA245A)]
PSD313-B@PLCC44 [(SA244)]	PSD313-B@TQFP44 [(SA245A)]
PSD313L@PLCC44 [(SA244)]	PSD313L@TQFP44 [(SA245A)]
S87C054@SDIP42 [(SA028)]	S87C055@SDIP42 [(SA028)]
S87C451@PLCC68 [(PEP+S414T)]	S87C451@SDIP64 [(PEP+S600A)]
S87C453@PLCC68 [(PEP+S414T)]	S87C51
S87C51@PLCC44 [(SA244)]	S87C51@TQFP44 [(SA245A)]
S87C51FA	S87C51FA@PLCC44 [(SA244)]
S87C51FA@TQFP44 [(SA245A)]	S87C51FB
S87C51FB@PLCC44 [(SA244)]	S87C51FB@TQFP44 [(SA245A)]
S87C51FC	S87C51FC@PLCC44 [(SA244)]
S87C51FC@TQFP44 [(SA245A)]	S87C52
S87C52@PLCC44 [(SA244)]	S87C52@TQFP44 [(SA245A)]
S87C524	S87C524@PLCC44 [(SA244)]
S87C524@TQFP44 [(SA245A)]	S87C528
S87C528@PLCC44 [(SA244)]	S87C528@TQFP44 [(SA245A)]
S87C54	S87C54@PLCC44 [(SA244)]
S87C54@TQFP44 [(SA245A)]	S87C550
S87C550@PLCC44 [(SA244)]	S87C552@PLCC68 [(PEP+S414T)]
S87C552@PLCC68 (*) [(SA648-B6806)]	
S87C554@PLCC68 [(PEP+S414T)]	
S87C554@PLCC68 (*) [(SA648-B6806)]	
S87C575	S87C575@PLCC44 [(SA244)]
S87C575@TQFP44 [(SA245A)]	S87C576
S87C576@PLCC44 [(SA244)]	S87C576@TQFP44 [(SA245A)]
S87C58	S87C58@PLCC44 [(SA244)]
S87C58@TQFP44 [(SA245A)]	S87C591@PLCC44 [(SA244)]
S87C591@TQFP44 [(SA245A)]	S87C592@PLCC68 [(PEP+S414T)]
S87C652	S87C652@PLCC44 [(SA244)]
S87C652@TQFP44 [(SA245A)]	S87C654
S87C654@PLCC44 [(SA244)]	S87C654@TQFP44 [(SA245A)]
S87C748	S87C748@PLCC28 [(SA008A)]
S87C749	S87C749@PLCC28 [(SA008A)]
S87C750	S87C750@PLCC28 [(SA008A)]
S87C750@SSOP24 [(SA626A)]	S87C751
S87C751@PLCC28 [(SA008A)]	S87C751@SSOP24 [(SA626A)]
S87C752	S87C752@PLCC28 [(SA008A)]
S87C752@SSOP28 [(SA626A)]	S87C754
S87C754@PLCC28 [(SA008A)]	S87C754@SSOP28 [(SA626A)]
S87L51FA	S87L51FA@PLCC44 [(SA244)]
S87L51FA@TQFP44 [(SA245A)]	S87L51FB
S87L51FB@PLCC44 [(SA244)]	S87L51FB@TQFP44 [(SA245A)]

## Silicon Laboratories

## MICROCONTROLLER

C8051F000@TQFP64 [(PEP+S616)]	
C8051F000@TQFP64 (*) [(SA732+B335)]	
C8051F000@TQFP64 (ISP) [(PEP+S616)]	
C8051F001@TQFP48 [(SA248)]	C8051F001@TQFP48 (ISP) [(SA248)]
C8051F002@TQFP32 [(SA663)]	C8051F002@TQFP32 (ISP) [(SA663)]
C8051F005@TQFP64 [(PEP+S616)]	
C8051F005@TQFP64 (*) [(SA732+B335)]	
C8051F005@TQFP64 (ISP) [(PEP+S616)]	
C8051F006@TQFP48 [(SA248)]	C8051F006@TQFP48 (ISP) [(SA248)]
C8051F007@TQFP32 [(SA663)]	C8051F007@TQFP32 (ISP) [(SA663)]
C8051F010@TQFP64 [(PEP+S616)]	
C8051F010@TQFP64 (*) [(SA732+B335)]	
C8051F010@TQFP64 (ISP) [(PEP+S616)]	
C8051F011@TQFP48 [(SA248)]	C8051F011@TQFP48 (ISP) [(SA248)]
C8051F012@TQFP32 [(SA663)]	C8051F012@TQFP32 (ISP) [(SA663)]
C8051F015@TQFP64 [(PEP+S616)]	
C8051F015@TQFP64 (*) [(SA732+B335)]	
C8051F015@TQFP64 (ISP) [(PEP+S616)]	
C8051F016@TQFP48 [(SA248)]	C8051F016@TQFP48 (ISP) [(SA248)]
C8051F017@TQFP32 [(SA663)]	C8051F017@TQFP32 (ISP) [(SA663)]

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C8051F018@TQFP64(*) [(SA732+B335)]
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C8051F020@TQFP100(ISP) [ISP-HEADER01]
C8051F021@TQFP64 [(PEP+S616)]
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C8051F023@TQFP64 [(PEP+S616)]
C8051F023@TQFP64(*) [(TA050-B005)]
C8051F023@TQFP64(ISP) [ISP-HEADER01]
C8051F040@TQFP100 [(PEP+S604)]
C8051F040@TQFP100(ISP) [ISP-HEADER01]
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C8051F041@TQFP64(ISP) [ISP-HEADER01]
C8051F042@TQFP100 [(PEP+S604)]
C8051F042@TQFP100(ISP) [ISP-HEADER01]
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C8051F043@TQFP64(ISP) [ISP-HEADER01]
C8051F044@TQFP100 [(PEP+S604)]
C8051F044@TQFP100(ISP) [ISP-HEADER01]
C8051F045@TQFP64 [(PEP+S616)]
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C8051F045@TQFP64(ISP) [ISP-HEADER01]
C8051F046@TQFP100 [(PEP+S604)]
C8051F046@TQFP100(ISP) [ISP-HEADER01]
C8051F047@TQFP64 [(PEP+S616)]
C8051F047@TQFP64(*) [(TA050-B005)]
C8051F047@TQFP64(ISP) [ISP-HEADER01]
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C8051F062@TQFP100 [(PEP+S604)] C8051F063@TQFP64 [(PEP+S616)]
C8051F064@TQFP100 [(PEP+S604)] C8051F065@TQFP64 [(PEP+S616)]
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C8051F121@TQFP64 [(PEP+S616)] C8051F121-GQ@TQFP64 [(PEP+S616)]
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C8051F124-GQ@TQFP100 [(PEP+S604)]
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C8051F126@TQFP100 [(PEP+S604)]
C8051F126-GQ@TQFP100 [(PEP+S604)]
C8051F127@TQFP64 [(PEP+S616)] C8051F127-GQ@TQFP64 [(PEP+S616)]
C8051F130@TQFP100 [(PEP+S604)]
C8051F130-GQ@TQFP100 [(PEP+S604)]
C8051F131@TQFP64 [(PEP+S616)] C8051F131-GQ@TQFP64 [(PEP+S616)]
C8051F132@TQFP100 [(PEP+S604)]
C8051F132-GQ@TQFP100 [(PEP+S604)]
C8051F133@TQFP64 [(PEP+S616)] C8051F133-GQ@TQFP64 [(PEP+S616)]
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C8051F221@TQFP32 [(SA663)] C8051F226@TQFP48 [(SA248)]
C8051F230@TQFP48 [(SA248)] C8051F231@TQFP32 [(SA663)]
C8051F236@TQFP48 [(SA248)] C8051F300 [(SA695A)]
C8051F301 [(SA695A)] C8051F302 [(SA695A)]
C8051F303 [(SA695A)] C8051F304 [(SA695A)]
C8051F305 [(SA695A)] C8051F310@TQFP32 [(SA663)]
C8051F310-GQ@TQFP32 [(SA663)] C8051F311@QFN28 [(SA697-B006)]
C8051F311-GM@QFN28 [(SA697-B006)]
C8051F312@TQFP32 [(SA663)] C8051F312-GQ@TQFP32 [(SA663)]
C8051F313@QFN28 [(SA697-B006)]
C8051F313-GM@QFN28 [(SA697-B006)]
C8051F314@TQFP32 [(SA663)] C8051F314-GQ@TQFP32 [(SA663)]
C8051F315@QFN28 [(SA697-B006)]
C8051F315-GM@QFN28 [(SA697-B006)]
C8051F316-GM@QFN24 [(SA710-B006)]
C8051F317-GM@QFN24 [(SA710-B006)]
C8051F320@TQFP32 [(SA663)] C8051F321@QFN28 [(SA697-B006)]
C8051F326@QFN28 [(SA697-B006)]
C8051F326-GQ@QFN28 [(SA697-B006)]
C8051F327@QFN28 [(SA697-B006)]
C8051F327-GQ@QFN28 [(SA697-B006)]
C8051F330@MLP20 [(SA692)] C8051F330D
C8051F331@MLP20 [(SA692)] C8051F332-GM@MLP20 [(SA692)]
C8051F333-GM@MLP20 [(SA692)] C8051F334-GM@MLP20 [(SA692)]

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C8051F335-GM@MLP20 [(SA692)]	C8051F336-GM@QFN20 [(SA692)]
C8051F337-GM@QFN20 [(SA692)]	C8051F338-GM@QFN24 [(SA710)]
C8051F339-GM@QFN24 [(SA710)]	C8051F340-GQ@TQFP48 [(SA248)]
C8051F341-GQ@TQFP48 [(SA248)]	C8051F342-GQ@LQFP32 [(SA663)]
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C8051F345-GQ@TQFP48 [(SA248)]	C8051F346-GQ@LQFP32 [(SA663)]
C8051F347-GQ@LQFP32 [(SA663)]	C8051F350-GQ@LQFP32 [(SA663)]
C8051F351-GM@QFN28 [(SA697-B006)]	
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C8051F353-GM@QFN28 [(SA697-B006)]	
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C8051F368@QFP32 [(SA663)]	C8051F369@QFN28 [(SA697)]
C8051F410-GQ@LQFP32 [(SA663)]	C8051F411-GM@QFN28 [(SA697)]
C8051F412-GQ@LQFP32 [(SA663)]	C8051F413-GM@QFN28 [(SA697)]
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C8051F531-IM@QFN20 [(SA692)]	C8051F531-IT@TSSOP20 [(SA026)]
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C8051F617-GM@QFN24 [(SA710-B006)]	
C8051T600@QFN11 [(SA695A)]	C8051T600@SOIC14 [(SA602)]
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SI8250@LQFP32 [(SA663)]	SI8250@QFN28 [(SA697)]
SI8251@LQFP32 [(SA663)]	SI8251@QFN28 [(SA697)]
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## SILICON7

### E(E) PROM/FRAM/NVRAM

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SV4E1602UTA@FBGA56 [(SA642P-B079A-W056F001Y)]
SV4E1604UBA@FBGA56 [(SA642P-B079A-W056F001Y)]
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SV5C3238UBA@FBGA72 [(SA642A-B023A-Y096F001Y)]
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SV5C6416UBB(NO EFP)@FBGA72 [(SA642E-B065A-T072F001)]

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SV7E3216UBA@FBGA56 [(SA642A-B032A-Y096F001Y)]
SV7E3216UBALC@FBGA56 [(SA642P-B207A-Y096F001Y)]
SV7E3216UTA@FBGA56 [(SA642A-B032A-Y096F001Y)]
SV7E3216UTALC@FBGA56 [(SA642P-B207A-Y096F001Y)]

```

## SIMTEK

### E(E) PROM/FRAM/NVRAM

```

STK10C48
STK10C48@SOIC28(300 mil) [(SA404)]
STK10C48@SOIC28(350 mil) [(SA630)]
STK10C68
STK10C68@SOIC28(350 mil) [(SA630)]
STK10C68@PLCC28 [(SA008A)]
STK11C48
STK11C48@SOIC28(300 mil) [(SA404)]
STK11C48@SOIC28(350 mil) [(SA630)]
STK11C68
STK11C68@SOIC28(350 mil) [(SA630)]
STK11C68@PLCC28 [(SA008A)]
STK11C88
STK11C88(3V)@SOIC28(300 mil) [(SA404)]
STK11C88(3V)@SOIC28(350 mil) [(SA630)]
STK11C88@SOIC28(300 mil) [(SA404)]
STK11C88@SOIC28(350 mil) [(SA630)]
STK12C68
STK12C68@SOIC28(350 mil) [(SA630)]
STK12C68@PLCC28 [(SA008A)]
STK14C88
STK14C88(3V)@PLCC32 [(SA015A1T)]
STK14C88(3V)@SOIC32(300 mil) [(SA715)]
STK14C88(3V)@SOIC32(350 mil) [(SA630)]
STK14C88@PLCC32 [(SA015A1T)]
STK14C88@SOIC32(300 mil) [(SA715)]
STK14C88@SOIC32(350 mil) [(SA630)]
STK14CA8
STK14CA8@SOIC32 [(SA715)]

```



STK14CA8@SSOP48 [(SA669)]	STK14D88@SOIC32 [(SA715)]
STK14D88@SSOP48 [(SA669)]	STK15C68
STK15C68@SOIC28(350 mil) [(SA630)]	
STK15C88	
STK15C88@SOIC28(300 mil) [(SA404)]	
STK15C88@SOIC28(350 mil) [(SA630)]	
STK16C68	STK16C88
STK16C88(3V)	STK16CA8
STK20C04	STK22C48
STK22C48@SOIC28(300 mil) [(SA404)]	
STK22C48@SOIC28(350 mil) [(SA630)]	
STK25C48	

## SIRF

### E(E) PROM/FRAM/NVRAM

GSC3F(LP)-7979@FBGA140 [(SA678G-B190A-M140F001Y)]  
 GSC3F(LP)-7989@FBGA140 [(SA678G-B190A-M140F001Y)]  
 GSC3F-7879@FBGA140 [(SA678G-B190A-M140F001Y)]

## SMOS

### E(E) PROM/FRAM/NVRAM

SPM27128	SPM27128C
SPM27C256	SPM27C64
SPM27C64H	

## SONIX

### MICROCONTROLLER

SN8P1504	SN8P1504@SOP18 [(SA404)]
SN8P1504@SOP28 [(SA404)]	SN8P1506
SN8P1507@TQFP44 [(SA245A)]	SN8P1602
SN8P1602@SOP18 [(SA404)]	SN8P1602@SSOP20 [(SA674-B005)]
SN8P1603	SN8P1603@SOP18 [(SA404)]
SN8P1603@SSOP20 [(SA674-B005)]	SN8P1604
SN8P1604@SOP28 [(SA404)]	SN8P1702
SN8P1702@SOP18 [(SA404)]	SN8P1702@SSOP20 [(SA674-B005)]
SN8P1704A	SN8P1704A@SOP28 [(SA404)]
SN8P1704B	SN8P1704B@SOP28 [(SA404)]
SN8P1706A	SN8P1706B
SN8P1707A	SN8P1707A@TQFP44 [(SA245A)]
SN8P1707B@TQFP44 [(SA245A)]	SN8P1708A
SN8P1708A@SSOP48 [(SA669)]	SN8P1708B
SN8P1708B@SSOP48 [(SA669)]	SN8P1714
SN8P1714@SOP18 [(SA404)]	SN8P1714@SOP28 [(SA404)]
SN8P1716	SN8P1717@TQFP44 [(SA245A)]
SN8P2501AP	SN8P2501AS@SOP14 [(SA602)]
SN8P2501AX@TSSOP16 [(SA026)]	SN8P2501BP
SN8P2501BS@SOP14 [(SA602)]	SN8P2501BX@TSSOP16 [(SA026)]
SN8P2502AP	SN8P2502AS@SOP14 [(SA602)]
SN8P2502AX@TSSOP16 [(SA026)]	SN8P2502BP
SN8P2502BS@SOP14 [(SA602)]	SN8P2502BX@TSSOP16 [(SA026)]
SN8P2504AP	SN8P2504AS@SOP14 [(SA602)]
SN8P2504AX@TSSOP16 [(SA026)]	SN8P2504BP
SN8P2504BS@SOP14 [(SA602)]	SN8P2504BX@TSSOP16 [(SA026)]
SN8P2602AP	SN8P2602AS@SOP18 [(SA023A)]
SN8P2602AX@SSOP20 [(SA674)]	SN8P2602BP
SN8P2602BS@SOP18 [(SA023A)]	SN8P2602BX@SSOP20 [(SA674)]
SN8P2603AP	SN8P2603AS@SOP18 [(SA023A)]
SN8P2603AX@SSOP20 [(SA674)]	SN8P2603BP
SN8P2603BS@SOP18 [(SA023A)]	SN8P2603BX@SSOP20 [(SA674)]
SN8P26042AP	SN8P26042AS@SOP20 [(SA023A)]
SN8P26042AX@SSOP20 [(SA674)]	SN8P26042BP
SN8P26042BS@SOP20 [(SA023A)]	SN8P26042BX@SSOP20 [(SA674)]
SN8P26042P	SN8P26042S@SOP20 [(SA023A)]
SN8P26042X@SSOP20 [(SA674)]	SN8P2604AK
SN8P2604AS@SOP28 [(SA404)]	SN8P2604AX@SSOP28 [(SA626A)]

SN8P2604BK	SN8P2604BS@SOP28 [(SA404)]
SN8P2604BX@SSOP28 [(SA626A)]	SN8P2604K
SN8P2604S@SOP28 [(SA404)]	SN8P2604X@SSOP28 [(SA626A)]
SN8P2606P	SN8P2608P
SN8P2608X@SSOP48 [(SA669)]	SN8P2622P
SN8P2622S@SOP18 [(SA023A)]	SN8P2622X@SSOP20 [(SA674)]
SN8P2624K	SN8P2624S@SOP28 [(SA404)]
SN8P2624X@SSOP28 [(SA626A)]	SN8P2704AK@SDIP28 [(SA653)]
SN8P2704AP	SN8P2704AS@SOP28 [(SA723)]
SN8P2705AP	SN8P2705AS@SOP32 [(SA687)]
SN8P2706AP	SN8P2707AQ@QFP44 [(SA245A)]
SN8P2708AP	SN8P2708AQ@LQFP48 [(SA248)]
SN8P2708AX@TSOP48 [(SA669)]	SN8P2722P
SN8P2722S@SOP20 [(SA023A)]	SN8P2722X@SSOP20 [(SA674)]

## SONY

### E(E) PROM/FRAM/NVRAM

CXK1011M@SOIC8 [(SA602A)]	CXK1011P
CXK1012P	CXK1013P
CXK1023P	CXK27C4001

### DRAM & SRAM

CXK581000	CXK581000@SOIC32 [(SA630)]
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## SPACE ELECTRONICS[SEI]

### E(E) PROM/FRAM/NVRAM

28C010	28C010@PLCC32 [(SA015A1T)]
28C010@TSOP32 [(SA410T)]	28C010T
28C010T@PLCC32 [(SA015A1T)]	28C010T@TSOP32 [(SA410T)]
28C011	28C011@PLCC32 [(SA015A1T)]
28C011@TSOP32 [(SA410T)]	28C011T
28C011T@PLCC32 [(SA015A1T)]	28C011T@TSOP32 [(SA410T)]

## SPANSION

### E(E) PROM/FRAM/NVRAM

AM29BL162CB@SSOP56 [(SA629A-B022)]
AM29BL802CB@SSOP56 [(SA629A-B022)]
AM29DL161DB@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DL161DB@FBGA63 [(SA642C-B026A-Y056F001)]
AM29DL161DB@FBGA64 [(SA655A-B044A-T064N001)]
AM29DL161DB@TSOP48 [(SA247-B005)]
AM29DL161DB@VFBGA48 [(SA642B-B026A-Y072F001)]
AM29DL161DT@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DL161DT@FBGA63 [(SA642C-B026A-Y056F001)]
AM29DL161DT@FBGA64 [(SA655A-B044A-T064N001)]
AM29DL161DT@TSOP48 [(SA247-B005)]
AM29DL161DT@VFBGA48 [(SA642B-B026A-Y072F001)]
AM29DL162CB@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DL162CB@TSOP48 [(SA247-B005)]
AM29DL162CT@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DL162CT@TSOP48 [(SA247-B005)]
AM29DL162DB@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DL162DB@FBGA63 [(SA642C-B026A-Y056F001)]
AM29DL162DB@FBGA64 [(SA655A-B044A-T064N001)]
AM29DL162DB@TSOP48 [(SA247-B005)]
AM29DL162DB@VFBGA48 [(SA642B-B026A-Y072F001)]
AM29DL162DT@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DL162DT@FBGA63 [(SA642C-B026A-Y056F001)]
AM29DL162DT@FBGA64 [(SA655A-B044A-T064N001)]
AM29DL162DT@TSOP48 [(SA247-B005)]
AM29DL162DT@VFBGA48 [(SA642B-B026A-Y072F001)]
AM29DL163CB@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DL163CB@TSOP48 [(SA247-B005)]

AM29DL163CT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL163CT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL163DB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL163DB@FBGA63 [ ( SA642C-B026A-Y056F001 ) ]  
AM29DL163DB@FBGA64 [ ( SA655A-B044A-T064N001 ) ]  
AM29DL163DB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL163DB@VFBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL163DT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL163DT@FBGA63 [ ( SA642C-B026A-Y056F001 ) ]  
AM29DL163DT@FBGA64 [ ( SA655A-B044A-T064N001 ) ]  
AM29DL163DT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL163DT@VFBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL164CB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL164CB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL164CT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL164CT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL164DB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL164DB@FBGA63 [ ( SA642C-B026A-Y056F001 ) ]  
AM29DL164DB@FBGA64 [ ( SA655A-B044A-T064N001 ) ]  
AM29DL164DB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL164DB@VFBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL164DT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL164DT@FBGA63 [ ( SA642C-B026A-Y056F001 ) ]  
AM29DL164DT@FBGA64 [ ( SA655A-B044A-T064N001 ) ]  
AM29DL164DT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL164DT@VFBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL320GB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL320GB@FBGA63 [ ( SA642L-B026A-W080F001Y ) ]  
AM29DL320GB@FBGA64 [ ( SA655D-B044A-W064F001Y ) ]  
AM29DL320GB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL320GT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL320GT@FBGA63 [ ( SA642L-B026A-W080F001Y ) ]  
AM29DL320GT@FBGA64 [ ( SA655D-B044A-W064F001Y ) ]  
AM29DL320GT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL321CB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL321CT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL322CB@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL322CB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL322CT@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL322CT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL322DB@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL322DB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL322DT@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL322DT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL322GB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL322GB@FBGA63 [ ( SA642L-B026A-W080F001Y ) ]  
AM29DL322GB@FBGA64 [ ( SA655D-B044A-W064F001Y ) ]  
AM29DL322GB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL322GT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL322GT@FBGA63 [ ( SA642L-B026A-W080F001Y ) ]  
AM29DL322GT@FBGA64 [ ( SA655D-B044A-W064F001Y ) ]  
AM29DL322GT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL323CB@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL323CB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL323CT@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL323CT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL323DB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL323DB@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL323DB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL323DT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL323DT@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL323DT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL323GB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL323GB@FBGA63 [ ( SA642L-B026A-W080F001Y ) ]  
AM29DL323GB@FBGA64 [ ( SA655D-B044A-W064F001Y ) ]  
AM29DL323GB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL323GT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL323GT@FBGA63 [ ( SA642L-B026A-W080F001Y ) ]  
AM29DL323GT@FBGA64 [ ( SA655D-B044A-W064F001Y ) ]  
AM29DL323GT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL324CB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL324CT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL324DB@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL324DB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL324DT@FBGA63 [ ( SA642E-B026A-T056N001 ) ]  
AM29DL324DT@TSOP48 [ ( SA247-B005 ) ]  
AM29DL324GB@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]  
AM29DL324GB@FBGA63 [ ( SA642L-B026A-W080F001Y ) ]  
AM29DL324GB@FBGA64 [ ( SA655D-B044A-W064F001Y ) ]  
AM29DL324GB@TSOP48 [ ( SA247-B005 ) ]  
AM29DL324GT@FBGA48 [ ( SA642B-B026A-Y072F001 ) ]

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AM29DL324GT@FBGA63 [(SA642L-B026A-W080F001Y)]
AM29DL324GT@FBGA64 [(SA655D-B044A-W064F001Y)]
AM29DL324GT@TSOP48 [(SA247-B005)]
AM29DL400BB@PSOP44 [(SA638-B006)]
AM29DL400BB@TSOP48 [(SA247-B005)]
AM29DL400BT@PLCC44 [(SA638-B006)]
AM29DL400BT@TSOP48 [(SA247-B005)]
AM29DL640D@FBGA63 [(SA642C-B026A-Y056F001)]
AM29DL640D@TSOP48 [(SA247-B005)]
AM29DL640G@FBGA63 [(SA642C-B026A-Y056F001)]
AM29DL640G@FBGA64 [(SA655A-B044A-T064N001)]
AM29DL640G@TSOP48 [(SA247-B005)]
AM29DL642G@FBGA63 [(SA642C-B026A-Y056F001)]
AM29DL800B@PSOP44 [(SA638-B006)] AM29DL800B@TSOP48 [(SA247-B005)]
AM29DL800BB@FBGA48 [(SA642N-B026A-W048F001Y)]
AM29DL800BB@PSOP44 [(SA638)]
AM29DL800BB@TSOP48 [(SA247-B005)]
AM29DL800BT@FBGA48 [(SA642N-B026A-W048F001Y)]
AM29DL800BT@PSOP44 [(SA638)]
AM29DL800BT@TSOP48 [(SA247-B005)]
AM29DL800T@PSOP44 [(SA638-B006)] AM29DL800T@TSOP48 [(SA247-B005)]
AM29DS163CB@TSOP48 [(SA247-B005)]
AM29DS163CT@TSOP48 [(SA247-B005)]
AM29DS163DB@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DS163DB@TSOP48 [(SA247-B005)]
AM29DS163DT@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DS163DT@TSOP48 [(SA247-B005)]
AM29DS323DB@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DS323DB@TSOP48 [(SA247-B005)]
AM29DS323DT@FBGA48 [(SA642B-B026A-Y072F001)]
AM29DS323DT@TSOP48 [(SA247-B005)]
AM29F002B AM29F002B@PLCC32 [(SA015A1T)]
AM29F002B@TSOP32 [(SA410T)] AM29F002BB
AM29F002BB@PLCC32 [(SA015A1T)] AM29F002BB@TSOP32 [(SA410T)]
AM29F002BT AM29F002BT@PLCC32 [(SA015A1T)]
AM29F002BT@TSOP32 [(SA410T)] AM29F002NB
AM29F002NB@PLCC32 [(SA015A1T)] AM29F002NB@TSOP32 [(SA410T)]
AM29F002NBB AM29F002NBB@PLCC32 [(SA015A1T)]
AM29F002NBB@TSOP32 [(SA410T)] AM29F002NBT
AM29F002NBT@PLCC32 [(SA015A1T)] AM29F002NBT@TSOP32 [(SA410T)]
AM29F002NT AM29F002NT@PLCC32 [(SA015A1T)]
AM29F002NT@TSOP32 [(SA410T)] AM29F002T
AM29F002T@PLCC32 [(SA015A1T)] AM29F002T@TSOP32 [(SA410T)]
AM29F004BB@PLCC32 [(SA015A1T)] AM29F004BB@TSOP32 [(SA410T)]
AM29F004BT@PLCC32 [(SA015A1T)] AM29F004BT@TSOP32 [(SA410T)]
AM29F010 AM29F010@PLCC32 [(SA015A1T)]
AM29F010@TSOP32 [(SA410T)] AM29F010A
AM29F010A@PLCC32 [(SA015A1T)] AM29F010A@TSOP32 [(SA410T)]
AM29F010B AM29F010B@PLCC32 [(SA015A1T)]
AM29F010B@TSOP32 [(SA410T)] AM29F016@PSOP44 [(SA638)]
AM29F016@TSOP40 [(SA409T)] AM29F016@TSOP48 [(SA247-B005)]
AM29F016B@PSOP44 [(SA638)] AM29F016B@TSOP40 [(SA409T)]
AM29F016B@TSOP48 [(SA247-B005)]
AM29F016D(REVERSE)@TSOP48 [(SA247-B005)]
AM29F016D@PSOP44 [(SA638)] AM29F016D@TSOP40 [(SA409T)]
AM29F016D@TSOP48 [(SA247-B005)] AM29F017B@TSOP48 [(SA247-B005)]
AM29F017D@TSOP40 [(SA409T)] AM29F017D@TSOP48 [(SA247-B005)]
AM29F032B@PSOP44 [(SA638)] AM29F032B@TSOP40 [(SA409T)]
AM29F040 AM29F040@PLCC32 [(SA015A1T)]
AM29F040@TSOP32 [(SA410T)] AM29F040A
AM29F040A@PLCC32 [(SA015A1T)] AM29F040A@TSOP32 [(SA410T)]
AM29F040B
AM29F040B(Reverse)@TSOP32 [(SA410T)]
AM29F040B@PLCC32 [(SA015A1T)] AM29F040B@TSOP32 [(SA410T)]
AM29F080@PSOP44 [(SA638)] AM29F080@TSOP40 [(SA409T)]
AM29F080B@PSOP44 [(SA638)] AM29F080B@TSOP40 [(SA409T)]
AM29F100BE@PSOP44 [(SA638-B006)] AM29F100BE@TSOP48 [(SA247-B005)]
AM29F100BS@PSOP44 [(SA638-B006)] AM29F100BS@TSOP48 [(SA247-B005)]
AM29F100TE@PSOP44 [(SA638-B006)] AM29F100TE@TSOP48 [(SA247-B005)]
AM29F100TS@PSOP44 [(SA638-B006)] AM29F100TS@TSOP48 [(SA247-B005)]
AM29F160DB@TSOP48 [(SA247-B005)] AM29F160DT@TSOP48 [(SA247-B005)]
AM29F200AB@PSOP44 [(SA638-B006)] AM29F200AB@TSOP48 [(SA247-B005)]
AM29F200AT@PSOP44 [(SA638-B006)] AM29F200AT@TSOP48 [(SA247-B005)]
AM29F200BB@PSOP44 [(SA638-B006)] AM29F200BB@TSOP48 [(SA247-B005)]
AM29F200BE@PSOP44 [(SA638-B006)] AM29F200BE@TSOP48 [(SA247-B005)]
AM29F200BS@PSOP44 [(SA638-B006)] AM29F200BS@TSOP48 [(SA247-B005)]
AM29F200BT@PSOP44 [(SA638-B006)] AM29F200BT@TSOP48 [(SA247-B005)]
AM29F200TE@PSOP44 [(SA638-B006)] AM29F200TE@TSOP48 [(SA247-B005)]
AM29F200TS@PSOP44 [(SA638-B006)] AM29F200TS@TSOP48 [(SA247-B005)]
AM29F400AB@PSOP44 [(SA638-B006)] AM29F400AB@TSOP48 [(SA247-B005)]
AM29F400AT@PSOP44 [(SA638-B006)] AM29F400AT@TSOP48 [(SA247-B005)]

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AM29F400BB@PSOP44 [(SA638-B006)] AM29F400BB@TSOP48 [(SA247-B005)]  
 AM29F400BBE@PSOP44 [(SA638-B006)]  
 AM29F400BBE@TSOP48 [(SA247-B005)]  
 AM29F400BBF@PSOP44 [(SA638-B006)]  
 AM29F400BBF@TSOP48 [(SA247-B005)]  
 AM29F400BBS@PSOP44 [(SA638-B006)]  
 AM29F400BBS@TSOP48 [(SA247-B005)]  
 AM29F400BE@PSOP44 [(SA638-B006)] AM29F400BE@TSOP48 [(SA247-B005)]  
 AM29F400BF@PSOP44 [(SA638-B006)] AM29F400BF@TSOP48 [(SA247-B005)]  
 AM29F400BS@PSOP44 [(SA638-B006)] AM29F400BS@TSOP48 [(SA247-B005)]  
 AM29F400BT@PSOP44 [(SA638-B006)] AM29F400BT@TSOP48 [(SA247-B005)]  
 AM29F400BTE@PSOP44 [(SA638-B006)]  
 AM29F400BTE@TSOP48 [(SA247-B005)]  
 AM29F400BTF@PSOP44 [(SA638-B006)]  
 AM29F400BTF@TSOP48 [(SA247-B005)]  
 AM29F400BTS@PSOP44 [(SA638-B006)]  
 AM29F400BTS@TSOP48 [(SA247-B005)]  
 AM29F800B@PSOP44 [(SA638-B006)] AM29F800B@TSOP48 [(SA247-B005)]  
 AM29F800BB@FBGA48 [(SA642N-B026A-W048F001Y)]  
 AM29F800BB@PSOP44 [(SA638-B006)] AM29F800BB@TSOP48 [(SA247-B005)]  
 AM29F800BBF@PSOP44 [(SA638-B006)]  
 AM29F800BBF@TSOP48 [(SA247-B005)]  
 AM29F800BF@PSOP44 [(SA638-B006)] AM29F800BF@TSOP48 [(SA247-B005)]  
 AM29F800BT@FBGA48 [(SA642N-B026A-W048F001Y)]  
 AM29F800BT@PSOP44 [(SA638-B006)] AM29F800BT@TSOP48 [(SA247-B005)]  
 AM29F800BTF@PSOP44 [(SA638-B006)]  
 AM29F800BTF@TSOP48 [(SA247-B005)]  
 AM29F800T@PSOP44 [(SA638-B006)] AM29F800T@TSOP48 [(SA247-B005)]  
 AM29F800TB@PSOP44 [(SA638-B006)] AM29F800TB@TSOP48 [(SA247-B005)]  
 AM29F800TF@PSOP44 [(SA638-B006)] AM29F800TF@TSOP48 [(SA247-B005)]  
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 AM29LL800BB@TSOP48 [(SA247-B005)]  
 AM29LL800BT@TSOP48 [(SA247-B005)]  
 AM29LL800T@TSOP48 [(SA247-B005)]  
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 AM29LV001BT@TSOP32 [(SA410T)] AM29LV001BT@PLCC32 [(SA015A1T)]  
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 AM29LV002B@TSOP40 [(SA409T)] AM29LV002BB@TSOP40 [(SA409T)]  
 AM29LV002BT@TSOP40 [(SA409T)] AM29LV004B@PSOP44 [(SA638)]  
 AM29LV004B@TSOP40 [(SA409T)] AM29LV004BB@TSOP40 [(SA409T)]  
 AM29LV004BT@TSOP40 [(SA409T)] AM29LV004T@PSOP44 [(SA638)]  
 AM29LV004T@TSOP40 [(SA409T)] AM29LV008B@PSOP44 [(SA638)]  
 AM29LV008B@TSOP40 [(SA409T)] AM29LV008BB@TSOP40 [(SA409T)]  
 AM29LV008BT@TSOP40 [(SA409T)] AM29LV008T@PSOP44 [(SA638)]  
 AM29LV008T@TSOP40 [(SA409T)] AM29LV010B@PLCC32 [(SA015A1T)]  
 AM29LV010B@TSOP32 [(SA410T)] AM29LV017B@TSOP40 [(SA409T)]  
 AM29LV017D@FBGA48 [(SA642B-B026A-Y072F001)]  
 AM29LV017D@TSOP40 [(SA409T)] AM29LV020B@PLCC32 [(SA015A1T)]  
 AM29LV020B@TSOP32 [(SA410T)]  
 AM29LV033C@FBGA63 [(SA642A-B026A-Y096N001)]  
 AM29LV033C@TSOP40 [(SA409T)]  
 AM29LV033MU@FBGA48 [(SA642B-B026A-Y072F001)]  
 AM29LV033MU@TSOP40 [(SA409T)] AM29LV040B@PLCC32 [(SA015A1T)]  
 AM29LV040B@TSOP32 [(SA410T)] AM29LV040E@PLCC32 [(SA015A1T)]  
 AM29LV040E@TSOP32 [(SA410T)] AM29LV040J@PLCC32 [(SA015A1T)]  
 AM29LV040J@TSOP32 [(SA410T)]  
 AM29LV065D@FBGA63 [(SA642C-B026A-Y056F001)]  
 AM29LV065D@TSOP48 [(SA247-B005)]  
 AM29LV065MU@FBGA63 [(SA642C-B026A-Y056F001)]  
 AM29LV065MU@TSOP48 [(SA247-B005)]  
 AM29LV080@TSOP40 [(SA409T)] AM29LV081@TSOP40 [(SA409T)]  
 AM29LV081B@TSOP40 [(SA409T)] AM29LV116BB@TSOP40 [(SA409T)]  
 AM29LV116BT@TSOP40 [(SA409T)] AM29LV116DB@TSOP40 [(SA409T)]  
 AM29LV116DT@TSOP40 [(SA409T)]  
 AM29LV128MH@FBGA64 [(SA655F-B099A-W064F001Y)]  
 AM29LV128MH@TSOP56 [(SA628-B067)]  
 AM29LV128ML@FBGA64 [(SA655F-B099A-W064F001Y)]  
 AM29LV128ML@TSOP56 [(SA628-B067)]  
 AM29LV160BB@FBGA48 [(SA642HH-B026A-W048F001Y)]  
 AM29LV160BB@PSOP44 [(SA638)]  
 AM29LV160BB@TSOP48 [(SA247-B005)]  
 AM29LV160BT@FBGA48 [(SA642HH-B026A-W048F001Y)]  
 AM29LV160BT@PSOP44 [(SA638)]  
 AM29LV160BT@TSOP48 [(SA247-B005)]  
 AM29LV160DB (REVERSE)@TSOP48 [(SA247-B005)]  
 AM29LV160DB@FBGA48 [(SA642HH-B026A-W048F001Y)]  
 AM29LV160DB@PSOP44 [(SA638)]  
 AM29LV160DB@TSOP48 [(SA247-B005)]  
 AM29LV160DT (REVERSE)@TSOP48 [(SA247-B005)]  
 AM29LV160DT@FBGA48 [(SA642HH-B026A-W048F001Y)]  
 AM29LV160DT@PSOP44 [(SA638)]  
 AM29LV160DT@TSOP48 [(SA247-B005)]

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AM29LV160MB@FBGA48 [ (SA642B-B026A-Y072F001) ]
AM29LV160MB@FBGA64 [ (SA655A-B044A-T064N001) ]
AM29LV160MB@PSOP44 [ (SA638) ]
AM29LV160MB@TSOP48 [ (SA247-B005) ]
AM29LV160MT@FBGA48 [ (SA642B-B026A-Y072F001) ]
AM29LV160MT@FBGA64 [ (SA655A-B044A-T064N001) ]
AM29LV160MT@PSOP44 [ (SA638) ]
AM29LV160MT@TSOP48 [ (SA247-B005) ]
AM29LV200B@PSOP44 [ (SA638-B006) ] AM29LV200B@TSOP48 [ (SA247-B005) ]
AM29LV200BB@PSOP44 [ (SA638-B006) ]
AM29LV200BB@TSOP48 [ (SA247-B005) ]
AM29LV200BE@PSOP44 [ (SA638-B006) ]
AM29LV200BE@TSOP48 [ (SA247-B005) ]
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AM29LV200BF@TSOP48 [ (SA247-B005) ]
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AM29LV200BS@TSOP48 [ (SA247-B005) ]
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AM29LV200BT@TSOP48 [ (SA247-B005) ]
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AM29LV200TE@TSOP48 [ (SA247-B005) ]
AM29LV200TF@PSOP44 [ (SA638-B006) ]
AM29LV200TF@TSOP48 [ (SA247-B005) ]
AM29LV200TS@PSOP44 [ (SA638-B006) ]
AM29LV200TS@TSOP48 [ (SA247-B005) ]
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AM29LV256MH@TSOP56 [ (SA628-B067) ]
AM29LV256ML@FBGA64 [ (SA655F-B099A-W064F001Y) ]
AM29LV256ML@TSOP56 [ (SA628-B067) ]
AM29LV320DB@FBGA48 [ (SA642E-B026A-T072F001) ]
AM29LV320DB@TSOP48 [ (SA247-B005) ]
AM29LV320DT@FBGA48 [ (SA642E-B026A-T072F001) ]
AM29LV320DT@TSOP48 [ (SA247-B005) ]
AM29LV320FB@TSOP48 [ (SA247-B005) ]
AM29LV320FT@TSOP48 [ (SA247-B005) ]
AM29LV320MB@FBGA48 [ (SA642HH-B026A-T048F001Y) ]
AM29LV320MB@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV320MB@TSOP48 [ (SA247-B005) ]
AM29LV320MH@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV320MH@TSOP56 [ (SA628-B067) ]
AM29LV320ML@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV320ML@TSOP56 [ (SA628-B067) ]
AM29LV320MT@FBGA48 [ (SA642HH-B026A-T048F001Y) ]
AM29LV320MT@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV320MT@TSOP48 [ (SA247-B005) ]
AM29LV400B@PSOP44 [ (SA638-B006) ] AM29LV400B@TSOP48 [ (SA247-B005) ]
AM29LV400BB@FBGA48 [ (SA642G-B026A-T048F001Y) ]
AM29LV400BB@PSOP44 [ (SA638-B006) ]
AM29LV400BB@TSOP48 [ (SA247-B005) ]
AM29LV400BT@FBGA48 [ (SA642G-B026A-T048F001Y) ]
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AM29LV400BT@TSOP48 [ (SA247-B005) ]
AM29LV400T@PSOP44 [ (SA638-B006) ] AM29LV400T@TSOP48 [ (SA247-B005) ]
AM29LV640DH@SSOP56 [ (SA629A-B020) ]
AM29LV640DL@SSOP56 [ (SA629A-B020) ]
AM29LV640DU@FBGA63 [ (SA642M-B026A-W048F001Y) ]
AM29LV640DU@FBGA64 [ (SA655D-B044A-W064F001) ]
AM29LV640GU@FBGA63 [ (SA642M-B026A-W048F001Y) ]
AM29LV640GU@FBGA64 [ (SA655D-B044A-W064F001) ]
AM29LV640MB@FBGA63 [ (SA642M-B026A-W048F001Y) ]
AM29LV640MB@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV640MB@TSOP48 [ (SA247-B005) ]
AM29LV640MH@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV640MH@TSOP56 [ (SA628-B067) ]
AM29LV640ML@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV640ML@TSOP56 [ (SA628-B067) ]
AM29LV640MT@FBGA63 [ (SA642M-B026A-W048F001Y) ]
AM29LV640MT@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV640MT@TSOP48 [ (SA247-B005) ]
AM29LV640MU@FBGA63 [ (SA642M-B026A-W048F001Y) ]
AM29LV640MU@FBGA64 [ (SA655D-B044A-W064F001Y) ]
AM29LV641DH@TSOP48 [ (SA247-B005) ]
AM29LV641DHR@TSOP48 [ (SA247-B005) ]
AM29LV641DL@TSOP48 [ (SA247-B005) ]
AM29LV641DLR@TSOP48 [ (SA247-B005) ]
AM29LV641GH@TSOP48 [ (SA247-B005) ]
AM29LV641GHR@TSOP48 [ (SA247-B005) ]
AM29LV641GL@TSOP48 [ (SA247-B005) ]
AM29LV641GLR@TSOP48 [ (SA247-B005) ]
AM29LV641MH@TSOP48 [ (SA247-B005) ]

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AM29LV641ML@TSOP48 [(SA247-B005)]  
 AM29LV642G@FBGA64 [(SA655A-B038A-T064N001)]  
 AM29LV652D@FBGA63 [(SA642M-B026A-W048F001Y)]  
 AM29LV800B@PSOP44 [(SA638-B006)] AM29LV800B@TSOP48 [(SA247-B005)]  
 AM29LV800BB@FBGA48 [(SA642N-B026A-W048F001Y)]  
 AM29LV800BB@PSOP44 [(SA638-B006)]  
 AM29LV800BB@TSOP48 [(SA247-B005)]  
 AM29LV800BT@FBGA48 [(SA642N-B026A-W048F001Y)]  
 AM29LV800BT@PSOP44 [(SA638-B006)]  
 AM29LV800BT@TSOP48 [(SA247-B005)]  
 AM29LV800DB(WB)@FBGA48 [(SA642N-B026A-W048F001Y)]  
 AM29LV800DB(WC)@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 AM29LV800DB@PSOP44 [(SA638)]  
 AM29LV800DB@TSOP48 [(SA247-B005)]  
 AM29LV800DT(WB)@FBGA48 [(SA642N-B026A-W048F001Y)]  
 AM29LV800DT(WC)@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 AM29LV800DT@PSOP44 [(SA638)]  
 AM29LV800DT@TSOP48 [(SA247-B005)]  
 AM29LV800T@PSOP44 [(SA638-B006)] AM29LV800T@TSOP48 [(SA247-B005)]  
 AM29N163DT@FBGA47 [(SA733A-B206A-M056F001N)]  
 AM29N323DT@FBGA47 [(SA733A-B206A-M056F001N)]  
 AM29N643GT@FBGA44 [(SA733A-B206A-M056F001Y)]  
 AM29PDS322DB@FBGA48 [(SA642E-B026A-T072F001)]  
 AM29PDS322DT@FBGA48 [(SA642E-B026A-T072F001)]  
 AM29PL160CB@PSOP44 [(SA638-B006)]  
 AM29PL160CB@TSOP48 [(SA247-B005)]  
 AM29PL160CT@PSOP44 [(SA638-B006)]  
 AM29PL160CT@TSOP48 [(SA247-B005)]  
 AM29SL160CB@FBGA48 [(SA642B-B026A-Y072F001)]  
 AM29SL160CB@TSOP48 [(SA247-B005)]  
 AM29SL160CT@FBGA48 [(SA642B-B026A-Y072F001)]  
 AM29SL160CT@TSOP48 [(SA247-B005)]  
 AM29SL400CB@TSOP48 [(SA247-B005)]  
 AM29SL400CT@TSOP48 [(SA247-B005)]  
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 AM29SL800BT@TSOP48 [(SA247-B005)]  
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 AM29SL800CT@TSOP48 [(SA247-B005)]  
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 AM29SL800DBUF@FBGA48 [(SA716A-B119B-M048F001Y)]  
 AM29SL800DBVG@FBGA48 [(SA716A-B119B-M048F001Y)]  
 AM29SL800DBVU@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 AM29SL800DBWA@FBGA48 [(SA642G-B026A-T048F001Y)]  
 AM29SL800DBWC@FBGA48 [(SA642R-B026A-W080F001N)]  
 AM29SL800DT@TSOP48 [(SA247-B005)]  
 AM29SL800DTUF@FBGA48 [(SA716A-B119B-M048F001Y)]  
 AM29SL800DTV@FBGA48 [(SA716A-B119B-M048F001Y)]  
 AM29SL800DTVU@FBGA48 [(SA642Z-B026A-W048F001Y)]  
 AM29SL800DTWA@FBGA48 [(SA642G-B026A-T048F001Y)]  
 AM29SL800DTWC@FBGA48 [(SA642R-B026A-W080F001N)]  
 DS42514 (AM29DL163DB)@FBGA69 [(SA642B-B032A-Y072F001)]  
 DS42515 (AM29DL164)@FBGA69 [(SA642B-B032A-Y072F001)]  
 DS42516 (AM29DL324)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42546 (AM29DL163)@FBGA69 [(SA642B-B032A-Y072F001)]  
 DS42553 (AM29DL323)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42585 (AM29DL323D)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42587 (AM29DL324D)@FBGA73 [(SA642A-B032A-Y096F001)]  
 DS42629 (AM29DL640G)@VFBGA48 [(SA634A-B005A-Y048F001)]  
 DS42677 (AM29LV128MH/L)@FBGA88 [(SA642A-B058A-Y096N001)]  
 DS42678 (AM29LV320MT)@FBGA67 [(SA642E-B041A-T072F001)]  
 DS42689 (AM29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 DS42690 (AM29LV320MB)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 DS42695 (AM29LV320MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 DS42696 (AM29LV320MB)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 DS42701 (AM29LV640MU)@FBGA88 [(SA642W-B116A-W088F001Y)]  
 DS42725 (AM50DL128CH)@FBGA88 [(SA642A-B062A-Y096F001)]  
 DS42772A (AM29LV640M)@FBGA88 [(SA642W-B116A-W088F001Y)]  
 M420000070 (AM42BDS6408HE8)@BGA89 [(SA642A-B072A-Y096F001)]  
 M420000071 (AM42BDS6408HE9)@BGA89 [(SA642A-B072A-Y096F001)]  
 M420000072 (AM42BDS6408HD8)@BGA89 [(SA642A-B072A-Y096F001)]  
 M420000073 (AM42BDS6408HD9)@BGA89 [(SA642A-B072A-Y096F001)]  
 M420000074 (AM42BDS6408HE3)@BGA89 [(SA642A-B072A-Y096F001)]  
 M420000075 (AM42BDS6408HE4)@BGA89 [(SA642A-B072A-Y096F001)]  
 M420000076 (AM42BDS6408HD3)@BGA89 [(SA642A-B072A-Y096F001)]  
 M420000077 (AM42BDS6408HD4)@BGA89 [(SA642A-B072A-Y096F001)]  
 M490000030 (AM49PDL129BH)@FBGA73 [(SA642A-B039A-Y096F001)]  
 M490000031 (AM49PDL129BH)@FBGA73 [(SA642A-B039A-Y096F001)]  
 M4900000K (AM49PDL129AH)@FBGA73 [(SA642A-B039A-Y096F001)]  
 M4900000L (AM49PDL129AH)@FBGA73 [(SA642A-B039A-Y096F001)]  
 MB84VD21081@FBGA61 [(SA642C-B032A-Y056F001)]  
 MB84VD21081EM@FBGA56 [(SA642C-B032A-Y056F001)]

MB84VD21082@FBGA61 [ (SA642C-B032A-Y056F001) ]  
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MB84VD21083@FBGA61 [ (SA642C-B032A-Y056F001) ]  
MB84VD21083EM@FBGA56 [ (SA642C-B032A-Y056F001) ]  
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MB84VD21093EM@FBGA56 [ (SA642C-B032A-Y056F001) ]  
MB84VD21094@FBGA61 [ (SA642C-B032A-Y056F001) ]  
MB84VD21094EM@FBGA56 [ (SA642C-B032A-Y056F001) ]  
MB84VD21181DA@FBGA69 [ (SA642C-B032A-Y056F001) ]  
MB84VD21181EG@FBGA56 [ (SA642C-B032A-Y056F001) ]  
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MB84VD21192DA@FBGA69 [ (SA642C-B032A-Y056F001) ]  
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MB84VD21194DA@FBGA69 [ (SA642C-B032A-Y056F001) ]  
MB84VD21194EG@FBGA56 [ (SA642C-B032A-Y056F001) ]  
MB84VD21194EM@FBGA56 [ (SA642C-B032A-Y056F001) ]  
MB84VD22180FA@FBGA59 [ (SA642F-B032A-T064F001) ]  
MB84VD22180FM@FBGA59 [ (SA642F-B032A-T064F001) ]  
MB84VD22181A@FBGA77 [ (SA642A-B032A-Y096N001) ]  
MB84VD22181EC@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22181EE@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22181FM@FBGA56 [ (SA642F-B032A-T064F001) ]  
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MB84VD22183A@FBGA77 [ (SA642A-B032A-Y096N001) ]  
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MB84VD22183EE@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22184A@FBGA77 [ (SA642A-B032A-Y096N001) ]  
MB84VD22184EC@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22184EE@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22184FM@FBGA56 [ (SA642E-B032A-T072F001) ]  
MB84VD22190FA@FBGA59 [ (SA642F-B032A-T064F001) ]  
MB84VD22190FM@FBGA59 [ (SA642F-B032A-T064F001) ]  
MB84VD22191A@FBGA77 [ (SA642A-B032A-Y096N001) ]  
MB84VD22191EC@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22191EE@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22191FM@FBGA56 [ (SA642F-B032A-T064F001) ]  
MB84VD22192A@FBGA77 [ (SA642A-B032A-Y096N001) ]  
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MB84VD22192EE@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22193A@FBGA77 [ (SA642A-B032A-Y096N001) ]  
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MB84VD22193EE@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22194A@FBGA77 [ (SA642A-B032A-Y096N001) ]  
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MB84VD22194EE@FBGA73 [ (SA642A-B032A-Y096F001) ]  
MB84VD22194FM@FBGA56 [ (SA642E-B032A-T072F001) ]  
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MB84VD22290FM@FBGA59 [ (SA642F-B032A-T064F001) ]  
MB84VD22292EE@FBGA71 [ (SA642E-B032A-T072F001) ]  
MB84VD22293EE@FBGA71 [ (SA642E-B032A-T072F001) ]  
MB84VD22294EE@FBGA71 [ (SA642E-B032A-T072F001) ]  
MB84VD22386EJ@FBGA71 [ (SA642F-B032A-T064F001) ]  
MB84VD22387EJ@FBGA71 [ (SA642F-B032A-T064F001) ]  
MB84VD22388EJ@FBGA71 [ (SA642F-B032A-T064F001) ]



MB84VD22396EJ@FBGA71 [(SA642F-B032A-T064F001)]  
MB84VD22397EJ@FBGA71 [(SA642F-B032A-T064F001)]  
MB84VD22398EJ@FBGA71 [(SA642F-B032A-T064F001)]  
MB84VD23180FM@FBGA73 [(SA642A-B032A-Y096F001)]  
MB84VD23280EA@FBGA101 [(SA642A-B032A-Y096N001)]  
MB84VD23280EE@FBGA101 [(SA642A-B032A-Y096N001)]  
MB84VD23280FA@FBGA65 [(SA642A-B032A-Y096N001)]  
MB84VD23381EJ@FBGA101 [(SA642A-B032A-Y096N001)]  
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S25FL016A@SOIC8 [(SA605A)]
S25FL016A@SOIC8(ISP) [ISP-HEADER01]
S25FL016A@WSON8 [(SA684)]
S25FL016A@WSON8(ISP) [ISP-HEADER01]
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S25FL016P@SOIC8 [(SA605A)] S25FL016P@WSON8 [(SA684)]
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S25FL040A(Top Boot)@SOP8(5.4) [(SA605A)]  
S25FL040A(Top Boot)@USON8 [(SA683)]  
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S25FL064A@WSON8 [(SA684)]  
S25FL064A@WSON8(ISP) [ISP-HEADER01]  
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S25FL128P(256 KB)@WSON8 [(SA684)]  
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S29AL032DTAI04@TSOP48 [(SA247-B005)]  
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S29AL032DTFI03@TSOP48 [(SA247-B005)]  
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S29GL016ABAIW1@FBGA56 [(SA642P-B032A-W056F001Y)]  
S29GL016ABAIW2@FBGA56 [(SA642P-B032A-W056F001Y)]  
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S29GL016ABFI02@FBGA48 [(SA642Z-B026A-W048F001Y)]  
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S29GL016ABF1R2@FBGA48 [(SA642Z-B026A-W048F001Y)]  
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S29GL016ABF1R4@FBGA48 [(SA642Z-B026A-W048F001Y)]  
S29GL016ABFIW1@FBGA56 [(SA642P-B032A-W056F001Y)]  
S29GL016ABFIW2@FBGA56 [(SA642P-B032A-W056F001Y)]  
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S29GL016AFAI02@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL016AFAIR1@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL016AFAIR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL016AFAIR3@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL016AFFI02@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL016AFFIR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL016ATAIR2@TSOP48 [(SA247-B005)]  
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S29GL016ATFI02@TSOP48 [(SA247-B005)]  
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S29GL016ATFIR3@TSOP48 [(SA247-B005)]  
S29GL016ATFIR4@TSOP48 [(SA247-B005)]  
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S29GL032ABFIW4@FBGA56 [(SA642P-B032A-W056F001Y)]  
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S29GL032AFAIR3@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL032AFAIR4@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL032AFAIS2(29LV320MB)@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL032AFAIS3(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
S29GL032AFAIS4(29LV320MB)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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S29GL032AFFIR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL032AFFIR3@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL032AFFIR4@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL032AFFIS2(29LV320MB)@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL032AFFIS3(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
S29GL032AFFIS4(29LV320MB)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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S29GL032ATAIR2@TSOP56 [(SA628-B102)]  
S29GL032ATAIR3@TSOP48 [(SA247-B005)]  
S29GL032ATAIR4@TSOP48 [(SA247-B005)]  
S29GL032ATFIR1@TSOP56 [(SA628-B102)]  
S29GL032ATFIR2@TSOP56 [(SA628-B102)]  
S29GL032ATFIR3@TSOP48 [(SA247-B005)]  
S29GL032ATFIR4(Normal)@TSOP48 [(SA247-B005)]  
S29GL032ATFIR4@TSOP48 [(SA247-B005)]  
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S29GL032MBACR3@FBGA48 [(SA642G-B026A-T048F001Y)]  
S29GL032MBACR4(Mirror)@FBGA48 [(SA642G-B026A-T048F001Y)]  
S29GL032MBACR4@FBGA48 [(SA642G-B026A-T048F001Y)]  
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S29GL032MBAIR0@FBGA48 [(SA642AA-B026A-W064F001N)]  
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S29GL032MBAIR3@FBGA48 [(SA642G-B026A-T048F001Y)]  
S29GL032MBAIR4(Mirror)@FBGA48 [(SA642G-B026A-T048F001Y)]  
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S29GL032MBFCR3(Mirror)@FBGA48 [(SA642G-B026A-T048F001Y)]  
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 S29GL032MBFIR3@FBGA48 [(SA642G-B026A-T048F001Y)]  
 S29GL032MBFIR4(Mirror)@FBGA48 [(SA642G-B026A-T048F001Y)]  
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 S29GL032MBFIR6@FBGA48 [(SA642G-B026A-T048F001Y)]  
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 S29GL032MFACR1@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFACR2(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFACR2@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFACR3(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFACR3@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFACR4(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFACR4@FBGA64 [(SA655D-B044A-W064F001Y)]  
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 S29GL032MFACS2(29LV320MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 S29GL032MFACS3(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 S29GL032MFACS4(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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 S29GL032MFAIR1@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFAIR2(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
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 S29GL032MFAIR3@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFAIR4(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
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 S29GL032MFAIS1(29LV320MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 S29GL032MFAIS2(29LV320MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 S29GL032MFAIS3(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 S29GL032MFAIS4(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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 S29GL032MFFCR1@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFFCR2(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
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 S29GL032MFFCR3@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFFCR4(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
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 S29GL032MFFCS3(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 S29GL032MFFCS4(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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 S29GL032MFFIR2(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFFIR2@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFFIR3(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
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 S29GL032MFFIR4(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFFIR4@FBGA64 [(SA655D-B044A-W064F001Y)]  
 S29GL032MFFIS1(29LV320MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 S29GL032MFFIS2(29LV320MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 S29GL032MFFIS3(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
 S29GL032MFFIS4(29LV320MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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 S29GL032MTACR1@TSOP56 [(SA628-B067)]  
 S29GL032MTACR2(Mirror)@TSOP56 [(SA628-B067)]  
 S29GL032MTACR2@TSOP56 [(SA628-B067)]  
 S29GL032MTACR3(Mirror)@TSOP48 [(SA247-B005)]  
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 S29GL032MTACR4(Mirror)@TSOP48 [(SA247-B005)]  
 S29GL032MTACR4@TSOP48 [(SA247-B005)]  
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 S29GL032MTAIR4(Mirror)@TSOP48 [(SA247-B005)]  
 S29GL032MTAIR4@TSOP48 [(SA247-B005)]  
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 S29GL032MTFCR1@TSOP56 [(SA628-B067)]  
 S29GL032MTFCR2(Mirror)@TSOP56 [(SA628-B067)]

S29GL032MTFCR2@TSOP56 [(SA628-B067)]  
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S29GL032MTFCR3@TSOP48 [(SA247-B005)]  
S29GL032MTFCR4(Mirror)@TSOP48 [(SA247-B005)]  
S29GL032MTFCR4@TSOP48 [(SA247-B005)]  
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S29GL032MTFIR1@TSOP56 [(SA628-B067)]  
S29GL032MTFIR2(Mirror)@TSOP56 [(SA628-B067)]  
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S29GL032MTFIR3(Mirror)@TSOP48 [(SA247-B005)]  
S29GL032MTFIR3@TSOP48 [(SA247-B005)]  
S29GL032MTFIR4(Mirror)@TSOP48 [(SA247-B005)]  
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S29GL032NFFIS3@FBGA64 [(SA655E-B129A-T064F001Y)]  
S29GL032NFFIS4@FBGA64 [(SA655E-B129A-T064F001Y)]  
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S29GL032NFFIV2@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL032NTAI02@TSOP56 [(SA628-B102)]  
S29GL032NTAI03@TSOP48 [(SA247-B005)]  
S29GL032NTAI04@TSOP48 [(SA247-B005)]  
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S29GL032NTAIR2@TSOP56 [(SA628-B102)]  
S29GL032NTAIR3@TSOP48 [(SA247-B005)]  
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S29GL032NTFI02@TSOP56 [(SA628-B102)]  
S29GL032NTFI03@TSOP48 [(SA247-B005)]  
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S29GL032NTFIR1@TSOP56 [(SA628-B102)]  
S29GL032NTFIR2@TSOP56 [(SA628-B102)]  
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S29GL032NTFIV2@TSOP56 [(SA628-B102)]  
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S29GL064ABFIR3@FBGA48 [(SA642B-B026A-Y072F001N)]  
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S29GL064AFAIR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064AFAIR3@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064AFAIR4@FBGA64 [(SA655F-B099A-W064F001Y)]

S29GL064AFAIR5@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL064AFAIS2(29LV640MB)@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL064AFAIS4(29LV640MB)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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S29GL064AFFIR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064AFFIR3@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL064AFFIR5@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064AFFIS1(29LV640MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064AFFIS2(29LV640MB)@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064AFFIS3(29LV640MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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S29GL064ATAIR2@TSOP56 [(SA628-B102)]  
S29GL064ATAIR3@TSOP48 [(SA247-B005)]  
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S29GL064MBFIR3(Mirror)@FBGA63 [(SA642M-B026A-W048F001Y)]  
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S29GL064MFAIR2(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
S29GL064MFAIR2@FBGA64 [(SA655D-B044A-W064F001Y)]  
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S29GL064MFAIS2(29LV640MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064MFAIS3(29LV640MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
S29GL064MFAIS4(29LV640MT)@FBGA64 [(SA655E-B090A-T064F001Y)]  
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S29GL064MFFIR2(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
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S29GL064MFFIR3(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
S29GL064MFFIR3@FBGA64 [(SA655D-B044A-W064F001Y)]  
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S29GL064MFFIR5(Mirror)@FBGA64 [(SA655D-B044A-W064F001Y)]  
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S29GL064MFFIS2(29LV640MT)@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL064MFFIS2(Normal)@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL064MTAIR1@TSOP56 [(SA628-B067)]  
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S29GL064MTAIR2@TSOP56 [(SA628-B067)]

S29GL064MTAIR3(Mirror)@TSOP48 [(SA247-B005)]  
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S29GL064MTFIR7(Mirror)@TSOP48 [(SA247-B005)]  
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S29GL064NFAIV2@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL064NTFI06@TSOP48 [(SA247-B005)]  
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S29GL128MTAIR2@TSOP56 [(SA628-B067)]  
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S29GL128NFFI02@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL128NFFIR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL128NTAIV2@TSOP56 [(SA628-B102)]  
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S29GL128NTFI02@TSOP56 [(SA628-B102)]  
S29GL128NTFIR1@TSOP56 [(SA628-B102)]  
S29GL128NTFIR2@TSOP56 [(SA628-B102)]  
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S29GL128NTFIV2@TSOP56 [(SA628-B102)]  
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S29GL128NTFW02@TSOP56 [(SA628-B102)]  
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S29GL128PFACR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL256NFAIV1@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL256NFAIV2@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL256NFFI02@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL256NFFI0H@FBGA64 [(SA655E-B129A-T064F001Y)]  
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S29GL256NFFIR2@FBGA64 [(SA655F-B099A-W064F001Y)]  
S29GL256NFFIS1@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL256NFFIS4@FBGA64 [(SA655E-B129A-T064F001Y)]  
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S29GL256NFFIV2@FBGA64 [(SA655F-B099A-W064F001Y)]  
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S29GL256NTFIR1@TSOP56 [(SA628-B102)]  
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S71WS256NC0BFIAF@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFIAK@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFIAU@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFIAZ@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFWA2@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFWA3@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFWA6@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFWA7@FBGA84 [(SA642A-B139A-Y096F001Y)]  
S71WS256NC0BFWAA@FBGA84 [(SA642A-B139A-Y096F001Y)]



S71WS512NC0BFWTM@FBGA88 [(SA642A-B139A-Y096F001Y)]  
 S71WS512NC0BFWTN@FBGA88 [(SA642A-B139A-Y096F001Y)]  
 S71WS512ND0BAIE3@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAIE7@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAIEK@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAIEP@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWE2@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWE3@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWE6@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWE7@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWEH@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWEJ@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWEK@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWEM@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWEN@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BAWEP@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIE3@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIE7@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIEK@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIEP@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIE2@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIE3@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIE6@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFIE7@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFWEH@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFWEJ@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFWEK@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFWEM@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFWEN@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S71WS512ND0BFWEP@FBGA88 [(SA642CC-B139A-W080F001Y)]  
 S75PL127JBDDBAWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBDDBAWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBDDBFWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBDDBFWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBEBAWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBEBAWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBEBFWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBEBFWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCDBAWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCDBAWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCDBFWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCDBFWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCEBAWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCEBAWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCEBFWKB@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JCEBFWKU@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S98NS032JA0FW001@FBGA88 [(SA642A-B180A-Y096F001Y)]  
 S98PL191JD0AQ001@FBGA115 [(SA664A-B160A-W115F001Y)]  
 S98PL191JD0FQ001@FBGA115 [(SA664A-B160A-W115F001Y)]  
 S98PL191JDFAQ001(Nor)@FBGA115 [(SA664A-B160A-W115F001Y)]  
 S98PL191JDFQ001(Nor)@FBGA115 [(SA664A-B160A-W115F001Y)]  
 S98WS128NBO-001@FBGA88 [(SA642A-B124A-Y096F001Y)]  
 S98WS256NEFFW001(Nor)@FBGA115 [(SA642A-B139A-Y096N001N)]  
 S98WS512N0GFW002(Nor)@FBGA115 [(SA664J-B165A-M116F001Y)]  
 S98WS512N0GFW003(Nor)@FBGA115 [(SA664J-B165A-M116F001Y)]  
 S99-50001(S29WS256N)@FBGA88 [(SA642A-B094A-Y096F001Y)]  
 S99-50003(S29WS256N)@FBGA88 [(SA642A-B094A-Y096F001Y)]  
 S99-50005(2\*S29WS128H)@FBGA88 [(SA642A-B123A-Y096F001Y)]  
 S99-50011(2\*S29WS256N)@FBGA103 [(SA664H-B157A-W115F001N)]  
 S99-50019(S29GL128N)@FBGA88 [(SA642W-B199A-W088F001Y)]  
 S99-50031(AM29BDS320)@FBGA56 [(SA644B-B025B-Y056F001Y)]  
 S99-50034-9N(S29GL128N)@FBGA64 [(SA642A-B039A-Y096F001)]  
 S99-50034-9P(S29GL128N)@FBGA64 [(SA642A-B039A-Y096F001)]  
 S99-50034-9Y(S29GL128N)@FBGA64 [(SA642A-B039A-Y096F001)]  
 S99-50034-9Z(S29GL128N)@FBGA64 [(SA642A-B039A-Y096F001)]  
 S99-50048(S29GL064N)@FBGA64 [(SA655E-B129A-T056F001Y)]  
 S99-50052(S29GL128N)@FBGA64 [(SA655E-B129A-T056F001Y)]  
 S99-50057(S29GL032A)@FBGA88 [(SA642W-B116A-W088F001Y)]  
 S99-50059(S29GL064A)@FBGA88 [(SA642A-B116A-Y096N001N)]  
 S99-50063(High)@FBGA137 [(SA678A-B151A-Y129F001Y)]  
 S99-50063(Low)@FBGA137 [(SA678A-B150A-Y129F001Y)]  
 S99-50066(S29GL032M)@FBGA88 [(SA642A-B116A-Y096N001N)]  
 S99-50073(S29WS256N)@FBGA88 [(SA642A-B124A-Y096F001Y)]  
 S99-50074(2\*S29WS128J)@FBGA88 [(SA642A-B121A-Y096F001Y)]  
 S99-50076(S29WS256N)@FBGA103 [(SA664H-B157A-W115F001N)]  
 S99-50080(S71PL064JB0)@FBGA56 [(SA642P-B079A-W056F001Y)]  
 S99-50080-LF(S71PL064JB0)@FBGA56 [(SA642P-B079A-W056F001Y)]  
 S99-50085(S29WS256N)@FBGA88 [(SA642A-B112A-Y096F001Y)]  
 S99-50087(S29WS128J)@FBGA88 [(SA642A-B154A-Y096F001Y)]  
 S99-50089(2\*S29WS128J)@FBGA88 [(SA642A-B121A-Y096F001Y)]  
 S99-50109(2\*S29WS256N)@FBGA88 [(SA642A-B138A-Y096F001Y)]

S99-50111(S29AL016DFFI02)@FBGA64 [(SA655F-B099A-W064F001Y)]  
 S99-50121-9Y@FBGA64 [(SA642A-B039A-Y096F001Y)]  
 S99-50121-9Y-LF@FBGA64 [(SA642A-B039A-Y096F001Y)]  
 S99-50121-9Z@FBGA64 [(SA642A-B039A-Y096F001Y)]  
 S99-50121-9Z-LF@FBGA64 [(SA642A-B039A-Y096F001Y)]  
 S99-50134(S29GL128N)@FBGA88 [(SA642R-B199A-T096F001Y)]  
 S99-50149-0(Nand)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 S99-50149-0(Nor)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 S99-50149-2(Nand)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 S99-50149-2(Nor)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 S99-50149-3(Nand)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 S99-50149-3(Nor)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 S99-50158(S29PL320J)@FBGA67 [(SA642A-B041A-Y096F001Y)]  
 S99-50158-LF(S29PL320J)@FBGA67 [(SA642A-B041A-Y096F001Y)]  
 S99-50183(S29GL256N)@FBGA64 [(SA655E-B129A-T056F001Y)]  
 S99PL128JC0BAWFC0@FBGA84 [(SA642A-B062A-Y096F001Y)]  
 S99PL128JC0BAWNB0@FBGA84 [(SA642A-B062A-Y096F001Y)]  
 S99PL128JC0BAWT10@FBGA84 [(SA642A-B062A-Y096F001Y)]  
 S99PL128JC0BAWUB0@FBGA84 [(SA642A-B062A-Y096F001Y)]  
 S99PL193JB0BAEFC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99PL193JB0BAEUC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99PL193JB0BAWFC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99PL193JB0BAWUC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99PL193JC0BAEFC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99PL193JC0BAEUC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99PL193JC0BAWFC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99PL193JC0BAWUC@FBGA73 [(SA664J-B236A-M116F001Y)]  
 S99WS256NC0BAWA3@FBGA84 [(SA642A-B139A-Y096F001Y)]  
 S99WS256NC0BAWA7@FBGA84 [(SA642A-B139A-Y096F001Y)]  
 S99WS256NC0BFWA3@FBGA84 [(SA642A-B139A-Y096F001Y)]  
 S99WS256NC0BFWA7@FBGA84 [(SA642A-B139A-Y096F001Y)]

## SPANSION-CUSTOMER

### E(E) PROM/FRAM/NVRAM

41F60(S29WS256N)@FBGA88 [(SA642A-B124A-Y096F001Y)]  
 52H70(S29WS128J)@FBGA88 [(SA642A-B154A-Y096F001Y)]  
 S71PL129JB0BFW9U(ZX)@FBGA64 [(SA642A-B079A-Y096F001Y)]  
 S75PL127JBEBAWKB(DX)@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBEBAWKU(DX)@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBEBFWKB(DX)@FBGA84 [(SA642CC-B135A-W080F001Y)]  
 S75PL127JBEBFWKU(DX)@FBGA84 [(SA642CC-B135A-W080F001Y)]

## SSSC

### MICROCONTROLLER

SSU7301 SSU7301@PLCC44 [(SA244)]  
 SSU7301@TQFP44 [(SA245A)]

## SST

### E(E) PROM/FRAM/NVRAM

SST25LF010@SOIC8(4.0) [(SA602A)] SST25LF010@SOIC8(5.4) [(SA605B)]  
 SST25LF010@WSO8 [(SA683)]  
 SST25LF010A@SOIC8(4.0) [(SA602A)]  
 SST25LF010A@SOIC8(5.4) [(SA605B)]  
 SST25LF010A@WSO8 [(SA683)]  
 SST25LF016A@SOIC8(4.0) [(SA602A)]  
 SST25LF016A@SOIC8(5.4) [(SA605A)]  
 SST25LF016A@WSO8 [(SA683)]  
 SST25LF016B@SOIC8(4.0) [(SA602A)]  
 SST25LF016B@SOIC8(5.4) [(SA605A)]  
 SST25LF016B@WSO8 [(SA683)] SST25LF020@SOIC8(4.0) [(SA602A)]  
 SST25LF020@SOIC8(5.4) [(SA605B)] SST25LF020@WSO8 [(SA683)]  
 SST25LF020A@SOIC8(4.0) [(SA602A)]  
 SST25LF020A@SOIC8(5.4) [(SA605B)]  
 SST25LF020A@WSO8 [(SA683)] SST25LF040@SOIC8(4.0) [(SA602A)]  
 SST25LF040@SOIC8(5.4) [(SA605B)] SST25LF040@WSO8 [(SA683)]

SST25LF040A@SOIC8(4.0) [(SA602A)]  
SST25LF040A@SOIC8(5.4) [(SA605B)]  
SST25LF040A@WSON8 [(SA683)]  
SST25LF080@SOIC8(5.4) [(SA605B)]  
SST25LF080A@SOIC8(4.0) [(SA602A)]  
SST25LF080A@SOIC8(5.4) [(SA605B)]  
SST25LF080A@WSON8 [(SA683)]  
SST25VF010@SOIC8(5.4) [(SA605B)]  
SST25VF010A@SOIC8(4.0) [(SA602A)]  
SST25VF010A@SOIC8(5.4) [(SA605B)]  
SST25VF010A@WSON8 [(SA683)]  
SST25VF016B@SOIC8(4.0) [(SA602A)]  
SST25VF016B@SOIC8(5.4) [(SA605A)]  
SST25VF016B@WSON8 [(SA683)]  
SST25VF020@SOIC8(5.4) [(SA605B)]  
SST25VF032B@SOIC8(4.0) [(SA602A)]  
SST25VF032B@SOIC8(5.4) [(SA605A)]  
SST25VF032B@WSON8 [(SA683)]  
SST25VF040@SOIC8(5.4) [(SA605B)]  
SST25VF040B@SOIC8(4.0) [(SA602A)]  
SST25VF040B@SOIC8(5.4) [(SA605A)]  
SST25VF040B@WSON8 [(SA683)]  
SST25VF064C@WSON8 [(SA684)]  
SST25VF080@SOIC8(5.4) [(SA605B)]  
SST25VF080B@SOIC8(4.0) [(SA602A)]  
SST25VF080B@SOIC8(5.4) [(SA605A)]  
SST25VF080B@WSON8 [(SA683)]  
SST25VF512@SOIC8(5.4) [(SA605B)]  
SST25VF512A@SOIC8(4.0) [(SA602A)]  
SST25VF512A@SOIC8(5.4) [(SA605B)]  
SST25VF512A@WSON8 [(SA683)]  
SST25WF020@SOIC8 [(SA602A)]  
SST25WF080@SOIC8 [(SA602A)]  
SST27SF010  
SST27SF010@TSOP32 [(SA410T)]  
SST27SF020@PLCC32 [(SA015A1T)]  
SST27SF256  
SST27SF256@VSOP32 [(SA620)]  
SST27SF512@PLCC32 [(SA015A1T)]  
SST27VF010  
SST27VF010@TSOP32 [(SA410T)]  
SST27VF020@PLCC32 [(SA015A1T)]  
SST27VF040  
SST27VF040@TSOP32 [(SA410T)]  
SST27VF256@PLCC32 [(SA015A1T)]  
SST27VF512  
SST27VF512@VSOP32 [(SA620)]  
SST28EE011@PLCC32 [(SA015A1T)]  
SST28LE011  
SST28LE011@TSOP32 [(SA410T)]  
SST28LF040@PLCC32 [(SA015A1T)]  
SST28SF040  
SST28SF040@TSOP32 [(SA410T)]  
SST28SF040A@PLCC32 [(SA015A1T)]  
SST28VE011  
SST28VE011@TSOP32 [(SA410T)]  
SST28VF040@PLCC32 [(SA015A1T)]  
SST28VF040A  
SST28VF040A@TSOP32 [(SA410T)]  
SST29EE010@PLCC32 [(SA015A1T)]  
SST29EE020  
SST29EE020@TSOP32 [(SA410T)]  
SST29EE512@PLCC32 [(SA015A1T)]  
SST29LE010  
SST29LE010@TSOP32 [(SA410T)]  
SST29LE020@PLCC32 [(SA015A1T)]  
SST29LE512  
SST29LE512@TSOP32 [(SA410T)]  
SST29SF010@PLCC32 [(SA015A1T)]  
SST29SF020  
SST29SF020@VSOP32 [(SA620)]  
SST29SF040@PLCC32 [(SA015A1T)]  
SST29SF512  
SST29SF512@VSOP32 [(SA620)]  
SST29VE010@PLCC32 [(SA015A1T)]  
SST29VE020  
SST29VE020@TSOP32 [(SA410T)]  
SST29VE512@PLCC32 [(SA015A1T)]  
SST29VF010  
SST29VF010@VSOP32 [(SA620)]  
SST29VF020@PLCC32 [(SA015A1T)]  
SST25LF080@SOIC8(4.0) [(SA602A)]  
SST25LF080@WSON8 [(SA683)]  
SST25VF010@SOIC8(4.0) [(SA602A)]  
SST25VF010@WSON8 [(SA683)]  
SST25VF020@SOIC8(4.0) [(SA602A)]  
SST25VF020@WSON8 [(SA683)]  
SST25VF040@SOIC8(4.0) [(SA602A)]  
SST25VF040@WSON8 [(SA683)]  
SST25VF064C@SOIC16 [(SA404)]  
SST25VF080@SOIC8(4.0) [(SA602A)]  
SST25VF080@WSON8 [(SA683)]  
SST25VF512@SOIC8(4.0) [(SA602A)]  
SST25VF512@WSON8 [(SA683)]  
SST25WF010@SOIC8 [(SA602A)]  
SST25WF040@SOIC8 [(SA602A)]  
SST25WF512@SOIC8 [(SA602A)]  
SST27SF010@PLCC32 [(SA015A1T)]  
SST27SF020  
SST27SF020@TSOP32 [(SA410T)]  
SST27SF256@PLCC32 [(SA015A1T)]  
SST27SF512  
SST27SF512@VSOP32 [(SA620)]  
SST27VF010@PLCC32 [(SA015A1T)]  
SST27VF020  
SST27VF020@TSOP32 [(SA410T)]  
SST27VF040@PLCC32 [(SA015A1T)]  
SST27VF256  
SST27VF256@VSOP32 [(SA620)]  
SST27VF512@PLCC32 [(SA015A1T)]  
SST28EE011  
SST28EE011@TSOP32 [(SA410T)]  
SST28LE011@PLCC32 [(SA015A1T)]  
SST28LF040  
SST28LF040@TSOP32 [(SA410T)]  
SST28SF040@PLCC32 [(SA015A1T)]  
SST28SF040A  
SST28SF040A@TSOP32 [(SA410T)]  
SST28VE011@PLCC32 [(SA015A1T)]  
SST28VF040  
SST28VF040@TSOP32 [(SA410T)]  
SST28VF040A@PLCC32 [(SA015A1T)]  
SST29EE010  
SST29EE010@TSOP32 [(SA410T)]  
SST29EE020@PLCC32 [(SA015A1T)]  
SST29EE512  
SST29EE512@TSOP32 [(SA410T)]  
SST29LE010@PLCC32 [(SA015A1T)]  
SST29LE020  
SST29LE020@TSOP32 [(SA410T)]  
SST29LE512@PLCC32 [(SA015A1T)]  
SST29SF010  
SST29SF010@VSOP32 [(SA620)]  
SST29SF020@PLCC32 [(SA015A1T)]  
SST29SF040  
SST29SF040@VSOP32 [(SA620)]  
SST29SF512@PLCC32 [(SA015A1T)]  
SST29VE010  
SST29VE010@TSOP32 [(SA410T)]  
SST29VE020@PLCC32 [(SA015A1T)]  
SST29VE512  
SST29VE512@TSOP32 [(SA410T)]  
SST29VF010@PLCC32 [(SA015A1T)]  
SST29VF020  
SST29VF020@VSOP32 [(SA620)]



SST29VF040 SST29VF040@PLCC32 [(SA015A1T)]  
SST29VF040@VSOP32 [(SA620)] SST29VF512  
SST29VF512@PLCC32 [(SA015A1T)] SST29VF512@VSOP32 [(SA620)]  
SST31LF021@VSOP32 [(SA620)] SST31LF041@VSOP40 [(SA623)]  
SST31LF041A@VSOP32 [(SA620)] SST31LF043@VSOP40 [(SA623)]  
SST31LF043A@VSOP32 [(SA620)]  
SST32HF162@LFBGA48 [(SA655E-B026A-T064F001)]  
SST32HF162@LFBGA48(SST adapter) SST32HF162@TSOP48 [(SA247-B005)]  
SST32HF1621C@LFBGA62 [(SA642R-B083A-T096F001Y)]  
SST32HF1621C@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF1622C@LFBGA62 [(SA642R-B083A-T096F001Y)]  
SST32HF1622C@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF164@LFBGA48 [(SA655E-B026A-T064F001)]  
SST32HF164@LFBGA48(SST adapter) SST32HF164@TSOP48 [(SA247-B005)]  
SST32HF1641@LFBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF1641@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF1641C@LFBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF1641C@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF1642@FBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF1642@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF1642C@FBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF1642C@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF1681@LFBGA62 [(SA642R-B083A-T096F001Y)]  
SST32HF1681@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF1682@LFBGA62 [(SA642R-B083A-T096F001Y)]  
SST32HF1682@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF200@LFBGA48 [(SA642B-B026A-Y072F001)]  
SST32HF201@LFBGA48 [(SA642B-B026A-Y072F001)]  
SST32HF202@LFBGA48 [(SA642B-B026A-Y072F001)]  
SST32HF324@LFBGA62 [(SA642E-B023A-T072F001)]  
SST32HF324@LFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF324@TFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF3241@LFBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3241@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3241C@LFBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3241C@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3242@FBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3242@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3242C@FBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3242C@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3244C@FBGA56 [(SA642R-B032A-T096F001Y)]  
SST32HF324C@LFBGA62 [(SA642E-B023A-T072F001)]  
SST32HF324C@LFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF324C@TFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF328@LFBGA62 [(SA642E-B023A-T072F001)]  
SST32HF328@LFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF328@TFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF3281@LFBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3281@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3281C@LFBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3281C@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3282@FBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3282@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3282C@FBGA62 [(SA642R-B023A-T096F001Y)]  
SST32HF3282C@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF3284@FBGA56 [(SA642R-B032A-T096F001Y)]  
SST32HF328C@LFBGA62 [(SA642E-B023A-T072F001)]  
SST32HF328C@LFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF328C@TFBGA63 [(SA642E-B032A-T072F001)]  
SST32HF32A1@LFBGA62 [(SA642R-B083A-T096F001Y)]  
SST32HF32A1@LFBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF32A4@FBGA56 [(SA642R-B032A-T096F001Y)]  
SST32HF400@LFBGA48 [(SA642B-B026A-Y072F001)]  
SST32HF401@LFBGA48 [(SA642B-B026A-Y072F001)]  
SST32HF402@LFBGA48 [(SA642B-B026A-Y072F001)]  
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SST32HF64161C@LFBGA64 [(SA642R-B083A-T096F001Y)]  
SST32HF6481@LFBGA64 [(SA642R-B083A-T096F001Y)]  
SST32HF6481C@LFBGA64 [(SA642R-B083A-T096F001Y)]  
SST32HF6482@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF6482@FBGA64 [(SA642R-B023A-T096F001Y)]  
SST32HF6482C@FBGA63 [(SA642R-B032A-T096F001Y)]  
SST32HF6482C@FBGA64 [(SA642R-B023A-T096F001Y)]  
SST32HF64A1@FBGA63 [(SA642I-B032A-W080F001Y)]  
SST32HF64A1@FBGA64 [(SA642R-B023A-T096F001Y)]  
SST32HF64A2@FBGA56 [(SA642R-B032A-T096F001Y)]  
SST32HF64A2@FBGA63 [(SA642I-B032A-W080F001Y)]  
SST32HF64A2@FBGA64 [(SA642R-B023A-T096F001Y)]  
SST32HF64B1@FBGA63 [(SA642I-B032A-W080F001Y)]  
SST32HF64B1@FBGA64 [(SA642R-B023A-T096F001Y)]  
SST32HF64B2@FBGA63 [(SA642I-B032A-W080F001Y)]



SST32HF64B2@FBGA64 [(SA642R-B023A-T096F001Y)]  
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 SST32HF802@LBGA48 [(SA655E-B026A-T064F001)]  
 SST32HF802@LFBGA48 [(SA642B-B026A-Y072F001)]  
 SST32HF802@LFBGA48(SST adapter)  
 SST34HF1601B@LFBGA56 [(SA642R-B032A-T096F001Y)]  
 SST34HF1601B@TSOP48 [(SA247-B005)]  
 SST34HF1601C@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1601C@FBGA62 [(SA642E-B023A-T072F001)]  
 SST34HF1602C@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1602C@FBGA62 [(SA642E-B023A-T072F001)]  
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 SST34HF1621A@LFBGA62 [(SA642R-B023A-T096F001Y)]  
 SST34HF1621C@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1621C@FBGA62 [(SA642E-B023A-T072F001)]  
 SST34HF1621S@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1622@LFBGA56 [(SA642R-B032A-T096F001Y)]  
 SST34HF1622C@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1622C@FBGA62 [(SA642E-B023A-T072F001)]  
 SST34HF1622S@FBGA56 [(SA642E-B032A-T072F001)]  
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 SST34HF162G@LBGA48 [(SA655E-B026A-T064F001)]  
 SST34HF162G@LFBGA48 [(SA642G-B026A-T048F001)]  
 SST34HF1641@LFBGA56 [(SA642R-B032A-T096F001Y)]  
 SST34HF1641A@LFBGA56 [(SA642R-B032A-T096F001Y)]  
 SST34HF1641A@LFBGA62 [(SA642R-B023A-T096F001Y)]  
 SST34HF1641C@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1641C@FBGA62 [(SA642E-B023A-T072F001)]  
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 SST34HF1641D@FBGA62 [(SA642E-B023A-T072F001)]  
 SST34HF1641J@FBGA56 [(SA642R-B032A-T096F001Y)]  
 SST34HF1641J@FBGA62 [(SA642R-B023A-T096F001Y)]  
 SST34HF1641S@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1642@LFBGA56 [(SA642R-B032A-T096F001Y)]  
 SST34HF1642C@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1642C@FBGA62 [(SA642E-B023A-T072F001)]  
 SST34HF1642D@FBGA56 [(SA642E-B032A-T072F001)]  
 SST34HF1642D@FBGA62 [(SA642E-B023A-T072F001)]  
 SST34HF1642S@FBGA56 [(SA642E-B032A-T072F001)]  
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 SST34HF164G@LBGA48 [(SA655E-B026A-T064F001)]  
 SST34HF164G@LFBGA48 [(SA642G-B026A-T048F001)]  
 SST34HF1681@LFBGA56 [(SA642R-B032A-T096F001Y)]  
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 SST34HF1681D@FBGA62 [(SA642E-B023A-T072F001)]  
 SST34HF1681J@FBGA56 [(SA642R-B032A-T096F001Y)]  
 SST34HF1681J@FBGA62 [(SA642R-B023A-T096F001Y)]  
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 SST34HF3243C@FBGA62 [(SA642R-B023A-T096F001Y)]  
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 SST34WA1602@FBGA44 [(SA733D-B206A-M044F001Y)]  
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 SST36VF1601(BK)@TFBGA48 [(SA642R-B026A-T096F001Y)]  
 SST36VF1601@TSOP48 [(SA247-B005)]  
 SST36VF1601C@FBGA48 [(SA642G-B026A-T048F001)]  
 SST36VF1601C@TSOP48 [(SA247-B005)]  
 SST36VF1601E@FBGA48 [(SA642G-B026A-T048F001)]  
 SST36VF1601E@TSOP48 [(SA247-B005)]  
 SST36VF1601G@LFBGA56 [(SA642A-B032A)]  
 SST36VF1601G@TFBGA48 [(SA642G-B026A-T048F001)]  
 SST36VF1601G@TSOP48 [(SA247-B005)]  
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SST36VF1602C@TSOP48 [(SA247-B005)]  
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 SST36VF1602E@TSOP48 [(SA247-B005)]  
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 SST36VF1602G@TFBGA48 [(SA642G-B026A-T048F001)]  
 SST36VF1602G@TSOP48 [(SA247-B005)]  
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 SST36VF3203@TSOP48 [(SA247-B005)]  
 SST36VF3204@FBGA48 [(SA642G-B026A-T048F001Y)]  
 SST36VF3204@TSOP48 [(SA247-B005)]  
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 SST37VF010@VSOP32 [(SA620)] SST37VF010@PLCC32 [(SA015A1T)]  
 SST37VF020@PLCC32 [(SA015A1T)] SST37VF020  
 SST37VF020@VSOP32 [(SA620)]  
 SST37VF040 SST37VF040@PLCC32 [(SA015A1T)]  
 SST37VF040@VSOP32 [(SA620)] SST37VF512  
 SST37VF512@PLCC32 [(SA015A1T)] SST37VF512@VSOP32 [(SA620)]  
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 SST38VF6401@TSOP48 [(SA247-B005)]  
 SST38VF6402@FBGA48 [(SA642G-B026A-T048F001Y)]  
 SST38VF6402@TSOP48 [(SA247-B005)]  
 SST38VF6403@FBGA48 [(SA642G-B026A-T048F001Y)]  
 SST38VF6403@TSOP48 [(SA247-B005)]  
 SST38VF6404@FBGA48 [(SA642G-B026A-T048F001Y)]  
 SST38VF6404@TSOP48 [(SA247-B005)]  
 SST39LF010@PLCC32 [(SA015A1T)]  
 SST39LF010@TFBGA48 [(SA642G-B026A-T048F001)]  
 SST39LF010@VSOP32 [(SA620)]  
 SST39LF010@WFBGA48 [(SA716A-B120A-M048F001Y)]  
 SST39LF016@FBGA48 [(SA642G-B026A-T048F001Y)]  
 SST39LF016@TSOP40 [(SA409T)] SST39LF020@PLCC32 [(SA015A1T)]  
 SST39LF020@TFBGA48 [(SA642G-B026A-T048F001)]  
 SST39LF020@VSOP32 [(SA620)]  
 SST39LF020@WFBGA48 [(SA716A-B120A-M048F001Y)]  
 SST39LF040@PLCC32 [(SA015A1T)] SST39LF040@VSOP32 [(SA620)]  
 SST39LF080@FBGA48 [(SA642G-B026A-T048F001Y)]  
 SST39LF080@TSOP40 [(SA409T)] SST39LF080Q@TSOP40 [(SA409T)]  
 SST39LF100@FBGA48 [(SA642B-B026A-Y072F001)]  
 SST39LF100@VSOP40 [(SA623)]  
 SST39LF160@TFBGA48 [(SA642B-B026A-Y072F001)]  
 SST39LF160@TSOP48 [(SA247-B005)]  
 SST39LF200A@TFBGA48 [(SA642G-B026A-T048F001Y)]  
 SST39LF200A@TSOP48 [(SA247-B005)]  
 SST39LF200A@WFBGA48 [(SA716B-B119B-T048F001Y)]  
 SST39LF400A@TFBGA48 [(SA642G-B026A-T048F001Y)]  
 SST39LF400A@TSOP48 [(SA247-B005)]  
 SST39LF400A@WFBGA48 [(SA716B-B119B-T048F001Y)]  
 SST39LF512@PLCC32 [(SA015A1T)] SST39LF512@VSOP32 [(SA620)]  
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 SST39LF800A@TSOP48 [(SA247-B005)]  
 SST39LF800A@WFBGA48 [(SA716B-B119B-T048F001Y)]  
 SST39LH010 SST39LH010@PLCC32 [(SA015A1T)]  
 SST39LH010@TSOP32 [(SA410T)] SST39LH040  
 SST39LH040@PLCC32 [(SA015A1T)] SST39LH040@TSOP32 [(SA410T)]  
 SST39LH512 SST39LH512@PLCC32 [(SA015A1T)]  
 SST39LH512@TSOP32 [(SA410T)] SST39SF010  
 SST39SF010@PLCC32 [(SA015A1T)] SST39SF010@VSOP32 [(SA620)]  
 SST39SF010A SST39SF010A@PLCC32 [(SA015A1T)]  
 SST39SF010A@VSOP32 [(SA620)] SST39SF020  
 SST39SF020@PLCC32 [(SA015A1T)] SST39SF020@VSOP32 [(SA620)]  
 SST39SF020A SST39SF020A@PLCC32 [(SA015A1T)]  
 SST39SF020A@VSOP32 [(SA620)] SST39SF020P  
 SST39SF020P@PLCC32 [(SA015A1T)] SST39SF020P@VSOP32 [(SA620)]  
 SST39SF040 SST39SF040@PLCC32 [(SA015A1T)]  
 SST39SF040@VSOP32 [(SA620)] SST39SF040P  
 SST39SF040P@PLCC32 [(SA015A1T)] SST39SF040P@VSOP32 [(SA620)]  
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 SST39SF512@VSOP32 [(SA620)] SST39SF512A  
 SST39SF512A@PLCC32 [(SA015A1T)] SST39SF512A@VSOP32 [(SA620)]  
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 SST39VF010@TFBGA48 [(SA642G-B026A-T048F001)]  
 SST39VF010@VSOP32 [(SA620)]  
 SST39VF016@FBGA48 [(SA642G-B026A-T048F001Y)]  
 SST39VF016@TSOP40 [(SA409T)] SST39VF016Q@TSOP40 [(SA409T)]  
 SST39VF020 SST39VF020@PLCC32 [(SA015A1T)]  
 SST39VF020@TFBGA48 [(SA642G-B026A-T048F001)]  
 SST39VF020@VSOP32 [(SA620)] SST39VF020P  
 SST39VF020P@PLCC32 [(SA015A1T)] SST39VF020P@VSOP32 [(SA620)]  
 SST39VF040 SST39VF040@PLCC32 [(SA015A1T)]  
 SST39VF040@VSOP32 [(SA620)] SST39VF040P  
 SST39VF040P@PLCC32 [(SA015A1T)] SST39VF040P@VSOP32 [(SA620)]  
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SST39VF088@TSOP48 [(SA247-B005)]  
SST39VF100@FBGA48 [(SA642B-B026A-Y072F001)]  
SST39VF100@VSOP40 [(SA623)]  
SST39VF160@TFBGA48 [(SA642B-B026A-Y072F001)]  
SST39VF160@TSOP48 [(SA247-B005)]  
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SST39VF1601C@TSOP48 [(SA247-B005)]  
SST39VF1602@TFBGA48 [(SA642G-B026A-T048F001Y)]  
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SST39VF1602C@TSOP48 [(SA247-B005)]  
SST39VF160Q@TSOP48 [(SA247-B005)]  
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SST39VF1681@TSOP48 [(SA247-B005)]  
SST39VF1682@TFBGA48 [(SA642B-B026A-Y072F001)]  
SST39VF1682@TSOP48 [(SA247-B005)]  
SST39VF200A@TFBGA48 [(SA642G-B026A-T048F001Y)]  
SST39VF200A@TSOP48 [(SA247-B005)]  
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SST39VF320@TFBGA48 [(SA642G-B026A-T048F001)]  
SST39VF320@TSOP48 [(SA247-B005)]  
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SST39VF3201@TSOP48 [(SA247-B005)]  
SST39VF3201B@FBGA48 [(SA642G-B026A-T048F001Y)]  
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SST39VF3202@TSOP48 [(SA247-B005)]  
SST39VF3202B@FBGA48 [(SA642G-B026A-T048F001Y)]  
SST39VF3202B@TSOP48 [(SA247-B005)]  
SST39VF400@TSOP48 [(SA247-B005)]  
SST39VF400A(Low)@TSOP48 [(SA247)]  
SST39VF400A@TFBGA48 [(SA642G-B026A-T048F001Y)]  
SST39VF400A@TSOP48 [(SA247-B005)]  
SST39VF400A@WFBGA48 [(SA716B-B119B-T048F001Y)]  
SST39VF400Q@TSOP48 [(SA247-B005)]  
SST39VF512 SST39VF512@PLCC32 [(SA015A1T)]  
SST39VF512@VSOP32 [(SA620)]  
SST39VF6401@TFBGA48 [(SA642R-B026A-T096F001Y)]  
SST39VF6401@TSOP48 [(SA247-B005)]  
SST39VF6401B@FBGA48 [(SA642R-B026A-T096F001Y)]  
SST39VF6401B@TSOP48 [(SA247-B005)]  
SST39VF6402@TFBGA48 [(SA642R-B026A-T096F001Y)]  
SST39VF6402@TSOP48 [(SA247-B005)]  
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SST39VF6402B@TSOP48 [(SA247-B005)]  
SST39VF800@TSOP48 [(SA247-B005)]  
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SST39VF800A@WFBGA48 [(SA716B-B119B-T048F001Y)]  
SST39VF800Q@TSOP48 [(SA247-B005)]  
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SST39WF1601@WFBGA48 [(SA716C-B119A-T048F001Y)]  
SST39WF1602@FBGA48 [(SA642G-B026A-T048F001Y)]  
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SST39WF400A@WFBGA48 [(SA716B-B119B-T048F001Y)]  
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SST39WF800A(Y1)@WFBGA48 [(SA716B-B119B-T048F001Y)]  
SST39WF800A@TFBGA48 [(SA642G-B026A-T048F001Y)]  
SST39WF800B(M2)@WFBGA48 [(SA716A-B119B-M048F001Y)]  
SST39WF800B(Y1)@WFBGA48 [(SA716B-B119B-T048F001Y)]  
SST39WF800B@TFBGA48 [(SA642G-B026A-T048F001Y)]  
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SST45VF010@SOIC8 [(SA602A)] SST45VF020@SOIC8 [(SA602A)]  
SST45VF512@SOIC8 [(SA602A)] SST49LF002@PLCC32 [(SA015A1T)]  
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SST49LF004B@VSOP32 [(SA620)] SST49LF004B@VSOP40 [(SA409T)]  
SST49LF004C@PLCC32 [(SA015A1T)] SST49LF004C@VSOP32 [(SA620)]  
SST49LF008@PLCC32 [(SA015A1T)] SST49LF008@VSOP32 [(SA620)]  
SST49LF008A@PLCC32 [(SA015A1T)] SST49LF008A@TSOP40 [(SA409T)]  
SST49LF008A@VSOP32 [(SA620)] SST49LF008C@PLCC32 [(SA015A1T)]  
SST49LF008C@VSOP32 [(SA620)] SST49LF016C@PLCC32 [(SA015A1T)]  
SST49LF016C@TSOP40 [(SA409T)] SST49LF016C@VSOP32 [(SA620)]

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SST49LF020A@PLCC32 [(SA015A1T)]	SST49LF020A@VSOP32 [(SA620)]
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SST49LF040@PLCC32 [(SA015A1T)]	SST49LF040@VSOP32 [(SA620)]
SST49LF040A@PLCC32 [(SA015A1T)]	SST49LF040A@VSOP32 [(SA620)]
SST49LF040B@PLCC32 [(SA015A1T)]	SST49LF040B@TSOP40 [(SA409T)]
SST49LF040B@VSOP32 [(SA620)]	SST49LF080A@PLCC32 [(SA015A1T)]
SST49LF080A@VSOP32 [(SA620)]	SST49LF160C@PLCC32 [(SA015A1T)]
SST49LF160C@TSOP32 [(SA620)]	

**MICROCONTROLLER**

SST65P542R@SOIC28 [(SA404)]	SST89C54
SST89C54@PLCC44 [(SA244)]	SST89C54@TQFP44 [(SA245A)]
SST89C58	SST89C58@PLCC44 [(SA244)]
SST89C58@TQFP44 [(SA245A)]	SST89C58RC@PLCC44 [(SA244)]
SST89C58RC@TQFP44 [(SA245A)]	SST89C58RC@WQFN40 [(SA750A)]
SST89E516RD	SST89E516RD@PLCC44 [(SA244)]
SST89E516RD@TQFP44 [(SA245A)]	SST89E516RD2
SST89E516RD2@PLCC44 [(SA244)]	SST89E516RD2@TQFP44 [(SA245A)]
SST89E52RC	SST89E52RC@PLCC44 [(SA244)]
SST89E52RC@TQFP44 [(SA245A)]	SST89E52RD
SST89E52RD@PLCC44 [(SA244)]	SST89E52RD@TQFP44 [(SA245A)]
SST89E52RD2	SST89E52RD2@PLCC44 [(SA244)]
SST89E52RD2@TQFP44 [(SA245A)]	SST89E54RC
SST89E54RC@PLCC44 [(SA244)]	SST89E54RC@TQFP44 [(SA245A)]
SST89E54RD	SST89E54RD@PLCC44 [(SA244)]
SST89E54RD@TQFP44 [(SA245A)]	SST89E54RD2
SST89E54RD2@PLCC44 [(SA244)]	SST89E54RD2@TQFP44 [(SA245A)]
SST89E554RC	SST89E554RC@PLCC44 [(SA244)]
SST89E554RC@TQFP44 [(SA245A)]	SST89E564RD
SST89E564RD@PLCC44 [(SA244)]	SST89E564RD@TQFP44 [(SA245A)]
SST89E58RD	SST89E58RD@PLCC44 [(SA244)]
SST89E58RD@TQFP44 [(SA245A)]	SST89E58RD2
SST89E58RD2@PLCC44 [(SA244)]	SST89E58RD2@TQFP44 [(SA245A)]
SST89V516RD	SST89V516RD@PLCC44 [(SA244)]
SST89V516RD@TQFP44 [(SA245A)]	SST89V516RD2
SST89V516RD2@PLCC44 [(SA244)]	SST89V516RD2@TQFP44 [(SA245A)]
SST89V52RD	SST89V52RD@PLCC44 [(SA244)]
SST89V52RD@TQFP44 [(SA245A)]	SST89V52RD2
SST89V52RD2@PLCC44 [(SA244)]	SST89V52RD2@TQFP44 [(SA245A)]
SST89V54RD2	SST89V54RD2@PLCC44 [(SA244)]
SST89V54RD2@TQFP44 [(SA245A)]	SST89V554RC
SST89V554RC@PLCC44 [(SA244)]	SST89V554RC@TQFP44 [(SA245A)]
SST89V564RD	SST89V564RD@PLCC44 [(SA244)]
SST89V564RD@TQFP44 [(SA245A)]	SST89V58RD2
SST89V58RD2@PLCC44 [(SA244)]	SST89V58RD2@TQFP44 [(SA245A)]

**ST****E(E) PROM/FRAM/NVRAM**

ET2716	ETC2716
ETC2732	M24128
M24128@MLP8 [(SA724)]	M24128@SOIC8 [(SA602A)]
M24128@TSOP8 [(SA026)]	M24164
M24164@SOIC8 [(SA602A)]	M24256
M24256@MLP8 [(SA724)]	M24256@TSOP8 [(SA026)]
M24256[3.9]@SOIC8 [(SA602A)]	M24256[5.5]@SOIC8 [(SA605A)]
M24512	M24512@SOIC8 [(SA605A)]
M24512@TSOP8 [(SA026)]	M24C01
M24C01@MLP8 [(SA724)]	M24C01@SOIC8 [(SA602A)]
M24C01R	M24C01R@MLP8 [(SA724)]
M24C01R@SOIC8 [(SA602A)]	M24C01R@TSOP8 [(SA026)]
M24C01W	M24C01W@MLP8 [(SA724)]
M24C01W@SOIC8 [(SA602A)]	M24C01W@TSOP8 [(SA026)]
M24C02	M24C02@MLP8 [(SA724)]
M24C02@SOIC8 [(SA602A)]	M24C02R
M24C02R@MLP8 [(SA724)]	M24C02R@SOIC8 [(SA602A)]
M24C02R@TSOP8 [(SA026)]	M24C02W
M24C02W@MLP8 [(SA724)]	M24C02W@SOIC8 [(SA602A)]
M24C02W@TSOP8 [(SA026)]	M24C04
M24C04@MLP8 [(SA724)]	M24C04@SOIC8 [(SA602A)]
M24C04R	M24C04R@MLP8 [(SA724)]
M24C04R@SOIC8 [(SA602A)]	M24C04R@TSOP8 [(SA026)]
M24C04W	M24C04W@MLP8 [(SA724)]

M24C04W@SOIC8 [(SA602A)]	M24C04W@TSOP8 [(SA026)]
M24C08	M24C08@MLP8 [(SA724)]
M24C08@MSOP8 [(SA695A)]	M24C08@SOIC8 [(SA602A)]
M24C08@TSOP8 [(SA026)]	M24C08R
M24C08R@MLP8 [(SA724)]	M24C08R@MSOP8 [(SA695A)]
M24C08R@SOIC8 [(SA602A)]	M24C08R@TSOP8 [(SA026)]
M24C08W	M24C08W@MLP8 [(SA724)]
M24C08W@MSOP8 [(SA695A)]	M24C08W@SOIC8 [(SA602A)]
M24C08W@TSOP8 [(SA026)]	M24C128(BN)
M24C128(MN)@SOIC8 [(SA605A)]	M24C128(MW)@SOIC8 [(SA602A)]
M24C128@MLP8 [(SA724)]	M24C128B(BN)
M24C128B(MN)@SOIC8 [(SA605A)]	M24C128B(MW)@SOIC8 [(SA602A)]
M24C128B@MLP8 [(SA724)]	M24C16
M24C16@MLP8 [(SA724)]	M24C16@SOIC8 [(SA602A)]
M24C16R	M24C16R@MLP8 [(SA724)]
M24C16R@SOIC8 [(SA602A)]	M24C16R@TSOP8 [(SA026)]
M24C16W	M24C16W@MLP8 [(SA724)]
M24C16W@SOIC8 [(SA602A)]	M24C16W@TSOP8 [(SA026)]
M24C256(BN)	M24C256(MN)@SOIC8 [(SA605A)]
M24C256(MW)@SOIC8 [(SA602A)]	M24C256@MLP8 [(SA724)]
M24C256A(BN)	M24C256A(MN)@SOIC8 [(SA605A)]
M24C256A(MW)@SOIC8 [(SA602A)]	M24C256A@MLP8 [(SA724)]
M24C256B(BN)	M24C256B(MN)@SOIC8 [(SA605A)]
M24C256B(MW)@SOIC8 [(SA602A)]	M24C256B@MLP8 [(SA724)]
M24C256W(BN)	M24C256W(MN)@SOIC8 [(SA605A)]
M24C256W(MW)@SOIC8 [(SA602A)]	M24C256W@MLP8 [(SA724)]
M24C32(BN)	M24C32(DL)@TSSOP14 [(SA026)]
M24C32(DW)@TSSOP8 [(SA602A)]	M24C32(MN)@SOIC8 [(SA605A)]
M24C32(MW)@SOIC8 [(SA602A)]	M24C32@MLP8 [(SA724)]
M24C32W(BN)	M24C32W(DL)@TSSOP14 [(SA026)]
M24C32W(DW)@TSSOP8 [(SA602A)]	M24C32W(MN)@SOIC8 [(SA605A)]
M24C32W(MW)@SOIC8 [(SA602A)]	M24C32W@MLP8 [(SA724)]
M24C64(BN)	M24C64(DL)@TSSOP14 [(SA026)]
M24C64(DW)@TSSOP8 [(SA602A)]	M24C64(MN)@SOIC8 [(SA605A)]
M24C64(MW)@SOIC8 [(SA602A)]	M24C64@MLP8 [(SA724)]
M24C64W(BN)	M24C64W(DL)@TSSOP14 [(SA026)]
M24C64W(DW)@TSSOP8 [(SA602A)]	M24C64W(MN)@SOIC8 [(SA605A)]
M24C64W(MW)@SOIC8 [(SA602A)]	M24C64W@MLP8 [(SA724)]
M24CL04B	M24CL04B@MLP8 [(SA724)]
M24CL04B@SOIC8 [(SA602A)]	M24CL04B@TSOP8 [(SA026)]
M24E16	M24E32(BN)
M24E32(DW)@TSSOP8 [(SA602A)]	M24E32(MN)@SOIC8 [(SA605A)]
M24E32(MW)@SOIC8 [(SA602A)]	M24M01@LGA8 [(SA684)]
M24M01@SOIC8 [(SA023A)]	M24W01
M24W01@SOIC8 [(SA602A)]	M24W02
M24W02@SOIC8 [(SA602A)]	M24W04
M24W04@SOIC8 [(SA602A)]	M24W08
M24W08@SOIC8 [(SA602A)]	M24W16
M24W16@SOIC8 [(SA602A)]	M25C01
M25C02	M25C04
M25C08	M25C16
M25E16	M25P05@SOIC8 [(SA602A)]
M25P05@VQFPN8 [(SA683)]	M25P05-A@SOIC8 [(SA602A)]
M25P05-A@TSSOP8 [(SA026)]	M25P05-A@VDFPN8 [(SA684)]
M25P10@SOIC8 [(SA602A)]	M25P10@VQFPN8 [(SA683)]
M25P10-A@SOIC8 [(SA602A)]	M25P10-A@VFQFPN8 [(SA684)]
M25P128@SOIC16 [(SA404)]	
M25P128@SOIC16(ISP) [ISP-HEADER01]	
M25P128@VDFPN8 [(SA684)]	
M25P128@VDFPN8(ISP) [ISP-HEADER01]	
M25P16@SOIC16 [(SA404)]	
M25P16@SOIC16(ISP) [ISP-HEADER01]	
M25P16@SOIC8(150mil) [(SA602A)]	
M25P16@SOIC8(150mil)(ISP) [ISP-HEADER01]	
M25P16@SOIC8(200mil) [(SA605A)]	
M25P16@SOIC8(200mil)(ISP) [ISP-HEADER01]	
M25P16@VDFPN8 [(SA684)]	
M25P16@VDFPN8(ISP) [ISP-HEADER01]	
M25P16@VFQFPN8 [(SA683)]	
M25P16@VFQFPN8(ISP) [ISP-HEADER01]	
M25P20@SOIC8 [(SA602A)]	M25P20@SOIC8(ISP) [ISP-HEADER01]
M25P20@VFQFPN8 [(SA683)]	
M25P20@VFQFPN8(ISP) [ISP-HEADER01]	
M25P32(Fast Mode)@SOIC16 [(SA404)]	
M25P32(Fast Mode)@VQFPN8 [(SA684)]	
M25P32@SOIC16 [(SA404)]	
M25P32@SOIC16(ISP) [ISP-HEADER01]	
M25P32@SOIC8 [(SA605A)]	M25P32@SOIC8(ISP) [ISP-HEADER01]
M25P32@VDFPN8 [(SA684)]	
M25P32@VDFPN8(ISP) [ISP-HEADER01]	
M25P32@VFQFPN8 [(SA683)]	

M25P32@VFQFPN8 (ISP) [ISP-HEADER01]	
M25P40@SOIC8 [(SA602A)]	M25P40@SOIC8(ISP) [ISP-HEADER01]
M25P40@VFQFPN8 [(SA683)]	
M25P40@VFQFPN8(ISP) [ISP-HEADER01]	
M25P64(Fast Mode)@SOIC16 [(SA404)]	
M25P64(Fast Mode)@VDFPN8 [(SA684)]	
M25P64@SOIC16 [(SA404)]	
M25P64@SOIC16(ISP) [ISP-HEADER01]	
M25P64@VDFPN8 [(SA684)]	
M25P64@VDFPN8(ISP) [ISP-HEADER01]	
M25P80@SOIC16 [(SA404)]	
M25P80@SOIC16(ISP) [ISP-HEADER01]	
M25P80@SOIC8 [(SA605A)]	M25P80@SOIC8(ISP) [ISP-HEADER01]
M25P80@VFQFPN8 [(SA683)]	
M25P80@VFQFPN8(ISP) [ISP-HEADER01]	
M25PE10@SOIC8 [(SA602A)]	
M25PE10@SOIC8(ISP) [ISP-HEADER01]	
M25PE10@VQFPN8 [(SA683)]	
M25PE10@VQFPN8(ISP) [ISP-HEADER01]	
M25PE16@SOIC8 [(SA023A)]	M25PE16@VQFPN8 [(SA683)]
M25PE20@SOIC8 [(SA602A)]	
M25PE20@SOIC8(ISP) [ISP-HEADER01]	
M25PE20@VQFPN8 [(SA683)]	
M25PE20@VQFPN8(ISP) [ISP-HEADER01]	
M25PE40@SOIC8 [(SA023A)]	
M25PE40@SOIC8(ISP) [ISP-HEADER01]	
M25PE40@VQFPN8 [(SA683)]	
M25PE40@VQFPN8(ISP) [ISP-HEADER01]	
M25PE80@SOIC8 [(SA023A)]	
M25PE80@SOIC8(ISP) [ISP-HEADER01]	
M25PE80@VQFPN8 [(SA683)]	
M25PE80@VQFPN8(ISP) [ISP-HEADER01]	
M25PX32@SOIC16 [(SA404)]	M25PX32@SOIC8 [(SA023A)]
M25PX32@VFQFPN8 [(SA683)]	M25PX64@SOIC16 [(SA404)]
M25PX64@TBGA24 [(SA778)]	M25PX64@VDFPN8 [(SA684)]
M25W01	M25W02
M25W04	M25W08
M25W16	M25W166
M27128A	M2716
M2716F1	M27256
M27256A	M2732A
M27512	M2764
M2764A	M27C1000
M27C1000@PLCC32 [(SA015A1T)]	M27C1000@TSOP32 [(SA410T)]
M27C1001	M27C1001@PLCC32 [(SA015A1T)]
M27C1001@TSOP32 [(SA410T)]	M27C1024
M27C1024@PLCC44 [(SA244)]	M27C128B
M27C16	M27C160
M27C160@PLCC44 [(SA244)]	M27C160@PSOP44 [(SA638)]
M27C160K	M27C160K@PLCC44 [(SA244)]
M27C160K@PSOP44 [(SA638)]	M27C2001
M27C2001@PLCC32 [(SA015A1T)]	M27C2001@TSOP32 [(SA410T)]
M27C202	M27C202@PLCC44 [(SA244)]
M27C202@TSOP40 [(SA409T)]	M27C256B
M27C256B@PLCC32 [(SA015A1T)]	M27C32
M27C322	M27C322@SDIP42 [(SA028)]
M27C400	M27C4001
M27C4001@PLCC32 [(SA015A1T)]	M27C4001@TSOP32 [(SA410T)]
M27C4002	M27C4002@PLCC44 [(SA244)]
M27C405	M27C405@PLCC32 [(SA015A1T)]
M27C405@TSOP32 [(SA410T)]	M27C512
M27C512@PLCC32 [(SA015A1T)]	M27C513
M27C516	M27C516@PLCC44 [(SA244)]
M27C64A	M27C64A@PLCC32 [(SA015A1T)]
M27C800	M27C800@PLCC44 [(SA244)]
M27C800@PSOP44 [(SA638)]	M27C801
M27C801@PLCC32 [(SA015A1T)]	M27C801@TSOP32 [(SA410T)]
M27HC641	M27HC641@PLCC28 [(SA008A)]
M27HC642	M27HC642@PLCC28 [(SA008A)]
M27V101	M27V101@PLCC32 [(SA015A1T)]
M27V101@TSOP32 [(SA410T)]	M27V102
M27V102@PLCC44 [(SA244)]	M27V160
M27V160@PLCC44 [(SA244)]	M27V160@PSOP44 [(SA638)]
M27V160K	M27V160K@PLCC44 [(SA244)]
M27V160K@PSOP44 [(SA638)]	M27V201
M27V201@PLCC32 [(SA015A1T)]	M27V201@TSOP32 [(SA410T)]
M27V256	M27V322
M27V322@SDIP42 [(SA028)]	M27V401
M27V401@PLCC32 [(SA015A1T)]	M27V401@TSOP32 [(SA410T)]
M27V402	M27V402@PLCC44 [(SA244)]
M27V402@TSOP40 [(SA409T)]	M27V405

M27V405@PLCC32 [(SA015A1T)]	M27V405@TSOP32 [(SA410T)]
M27V512	M27V512@PLCC32 [(SA015A1T)]
M27V512@TSOP28 [(SA430T)]	M27V800
M27V800@PLCC44 [(SA244)]	M27V801
M27V801@PLCC32 [(SA015A1T)]	M27V801@TSOP32 [(SA410T)]
M27W016@PSOP44 [(SA638)]	M27W016@TSOP48 [(SA247-B005)]
M27W032@PSOP44 [(SA638)]	M27W032@TSOP48 [(SA247-B005)]
M27W064@PSOP44 [(SA638)]	M27W064@TSOP48 [(SA247-B005)]
M27W101	M27W101@PLCC32 [(SA015A1T)]
M27W101@TSOP32 [(SA410T)]	M27W102
M27W102@PLCC44 [(SA244)]	M27W160
M27W160@PLCC44 [(SA244)]	M27W160@PSOP44 [(SA638)]
M27W201	M27W201@PLCC32 [(SA015A1T)]
M27W201@TSOP32 [(SA410T)]	M27W202
M27W202@PLCC44 [(SA244)]	M27W202@TSOP40 [(SA409T)]
M27W400	M27W400@PLCC44 [(SA244)]
M27W401	M27W401@PLCC32 [(SA015A1T)]
M27W401@TSOP32 [(SA410T)]	M27W402
M27W402@PLCC44 [(SA244)]	M27W402@TSOP40 [(SA409T)]
M27W512	M27W512@PLCC32 [(SA015A1T)]
M27W512@TSOP28 [(SA430T)]	M27W800
M27W800@PLCC44 [(SA244)]	M27W801
M27W801@PLCC32 [(SA015A1T)]	M27W801@TSOP32 [(SA410T)]
M28010	M28010@PLCC32 [(SA015A1T)]
M28010@TSOP32 [(SA410T)]	M28010R
M28010R@PLCC32 [(SA015A1T)]	M28010R@TSOP32 [(SA410T)]
M28010W	M28010W@PLCC32 [(SA015A1T)]
M28010W@TSOP32 [(SA410T)]	M28256
M28256@PLCC32 [(SA015A1T)]	M28256@TSOP28 [(SA430T)]
M28C010	M28C010@PLCC32 [(SA015A1T)]
M28C010@TSOP32 [(SA410T)]	M28C010R
M28C010R@PLCC32 [(SA015A1T)]	M28C010R@TSOP32 [(SA410T)]
M28C010W	M28C010W@PLCC32 [(SA015A1T)]
M28C010W@TSOP32 [(SA410T)]	M28C010W@PLCC32 [(SA015A1T)]
M28C17@SOIC28 [(SA404)]	M28C16@PLCC32 [(SA015A1T)]
M28C64@PLCC32 [(SA015A1T)]	M28C64
M28C64C	M28C64@TSOP28 [(SA430T)]
M28C64C@SOIC28 [(SA404)]	M28C64C@PLCC32 [(SA015A1T)]
M28C64X	M28C64C@TSOP28 [(SA430T)]
M28C64X@TSOP28 [(SA430T)]	M28C64X@PLCC32 [(SA015A1T)]
M28F101@PLCC32 [(SA015A1T)]	M28F101
M28F102	M28F101@TSOP32 [(SA410T)]
M28F102@TSOP40 [(SA409T)]	M28F102@PLCC44 [(SA244)]
M28F151@PLCC32 [(SA015A1T)]	M28F151
M28F201	M28F151@TSOP32 [(SA410T)]
M28F201@TSOP32 [(SA410T)]	M28F201@PLCC32 [(SA015A1T)]
M28F220@PSOP44 [(SA638)]	M28F211@TSOP40 [(SA409T)]
M28F221@TSOP40 [(SA409T)]	M28F220@TSOP48 [(SA247-B005)]
M28F256@PLCC32 [(SA015A1T)]	M28F256
M28F411@TSOP40 [(SA409T)]	M28F256@TSOP32 [(SA410T)]
M28F512	M28F421@TSOP40 [(SA409T)]
M28F512@TSOP32 [(SA410T)]	M28F512@PLCC32 [(SA015A1T)]
M28LV64@PLCC32 [(SA015A1T)]	M28LV64
M28R400CB@FBGA48 [(SA634A-B005A-Y048F001)]	M28LV64@TSOP28 [(SA430T)]
M28R400CT@FBGA48 [(SA634A-B005A-Y048F001)]	
M28V411@TSOP40 [(SA409T)]	M28V421@TSOP40 [(SA409T)]
M28W160B@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W160B@TSOP48 [(SA247-B005)]	
M28W160BB@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W160BB@TSOP48 [(SA247-B005)]	
M28W160BT@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W160BT@TSOP48 [(SA247-B005)]	
M28W160CB@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W160CB@TSOP48 [(SA247-B005)]	
M28W160CT@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W160CT@TSOP48 [(SA247-B005)]	
M28W160ECB@FBGA48 [(SA634A-B005A-Y048F001Y)]	
M28W160ECB@TSOP48 [(SA247-B005)]	
M28W160ECT@FBGA48 [(SA634A-B005A-Y048F001Y)]	
M28W160ECT@TSOP48 [(SA247-B005)]	
M28W160ESB@FBGA64 [(SA655E-B090A-T064F001Y)]	
M28W160EST@FBGA64 [(SA655E-B090A-T064F001Y)]	
M28W160FSB@FBGA64 [(SA655E-B090A-T064F001Y)]	
M28W160FST@FBGA64 [(SA655E-B090A-T064F001Y)]	
M28W160T@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W160T@TSOP48 [(SA247-B005)]	
M28W320CB@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W320CB@TSOP48 [(SA247-B005)]	
M28W320CT@FBGA48 [(SA634A-B005A-Y048F001)]	
M28W320CT@TSOP48 [(SA247-B005)]	
M28W320ECB@FBGA48 [(SA634A-B005A-Y048F001)]	

M28W320ECB@TSOP48 [(SA247-B005)]  
M28W320ECT@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W320ECT@TSOP48 [(SA247-B005)]  
M28W320FCB@FBGA48 [(SA634A-B005A-Y048F001Y)]  
M28W320FCB@TSOP48 [(SA247-B005)]  
M28W320FCT@FBGA48 [(SA634A-B005A-Y048F001Y)]  
M28W320FCT@TSOP48 [(SA247-B005)]  
M28W320FSB@FBGA47 [(SA714B-B026A-T048F001Y)]  
M28W320FSB@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W320FST@FBGA47 [(SA714B-B026A-T048F001Y)]  
M28W320FST@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W320FSU(Double)@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W320FSU@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W320HSB@FBGA47 [(SA714B-B026A-T048F001Y)]  
M28W320HSB@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W320HST@FBGA47 [(SA714B-B026A-T048F001Y)]  
M28W320HST@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W320HSU(Double)@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W320HSU@FBGA47 [(SA714B-B026A-T048F001Y)]  
M28W320HSU@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W640ECB@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W640ECB@TSOP48 [(SA247-B005)]  
M28W640ECT@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W640ECT@TSOP48 [(SA247-B005)]  
M28W640FCB@FBGA48 [(SA634A-B005A-Y048F001Y)]  
M28W640FCB@TSOP48 [(SA247-B005)]  
M28W640FCT@FBGA48 [(SA634A-B005A-Y048F001Y)]  
M28W640FCT@TSOP48 [(SA247-B005)]  
M28W640FSB@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W640FST@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W640FSU@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W640HSB@FBGA48 [(SA714B-B026A-T048F001Y)]  
M28W640HSB@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W640HST@FBGA48 [(SA714B-B026A-T048F001Y)]  
M28W640HST@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W640HSU@FBGA48 [(SA714B-B026A-T048F001Y)]  
M28W640HSU@FBGA64 [(SA655E-B090A-T064F001Y)]  
M28W800B@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W800B@TSOP48 [(SA247-B005)]  
M28W800BB@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W800BB@TSOP48 [(SA247-B005)]  
M28W800BT@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W800BT@TSOP48 [(SA247-B005)]  
M28W800CB@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W800CB@TSOP48 [(SA247-B005)]  
M28W800CT@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W800CT@TSOP48 [(SA247-B005)]  
M28W800T@FBGA48 [(SA634A-B005A-Y048F001)]  
M28W800T@TSOP48 [(SA247-B005)]  
M29DW127G@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29DW127G@TSOP56 [(SA628-B102)]  
M29DW128F@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29DW128F@TSOP56 [(SA628-B102)]  
M29DW323DB@TFBGA48 [(SA642E-B026A-T072F001)]  
M29DW323DB@TFBGA63 [(SA642E-B026A-T072F001)]  
M29DW323DB@TSOP48 [(SA247-B005)]  
M29DW323DT@TFBGA48 [(SA642E-B026A-T072F001)]  
M29DW323DT@TFBGA63 [(SA642E-B026A-T072F001)]  
M29DW323DT@TSOP48 [(SA247-B005)]  
M29DW324DB@TFBGA48 [(SA642E-B026A-T072F001)]  
M29DW324DB@TFBGA63 [(SA642E-B026A-T072F001)]  
M29DW324DB@TSOP48 [(SA247-B005)]  
M29DW324DT@TFBGA48 [(SA642E-B026A-T072F001)]  
M29DW324DT@TFBGA63 [(SA642E-B026A-T072F001)]  
M29DW324DT@TSOP48 [(SA247-B005)]  
M29DW640D@FBGA63 [(SA642E-B026A-T072F001N)]  
M29DW640D@TSOP48 [(SA247-B005)]  
M29DW640F@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29DW640F@TSOP48 [(SA247-B005)]  
M29DW641F@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29DW641F@TSOP48 [(SA247-B005)]  
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M29F002BB M29F002B@TSOP32 [(SA410T)]  
M29F002BB@PLCC32 [(SA015A1T)]  
M29F002BB@TSOP32 [(SA410T)] M29F002BNT  
M29F002BNT@PLCC32 [(SA015A1T)] M29F002BNT@TSOP32 [(SA410T)]  
M29F002BT M29F002BT@PLCC32 [(SA015A1T)]  
M29F002BT@TSOP32 [(SA410T)] M29F002T  
M29F002T@PLCC32 [(SA015A1T)] M29F002T@TSOP32 [(SA410T)]  
M29F010B M29F010B@PLCC32 [(SA015A1T)]  
M29F010B@TSOP32 [(SA410T)] M29F016B@PSOP44 [(SA638)]  
M29F016B@TSOP40 [(SA409T)] M29F016D@PSOP44 [(SA638)]



M29F016D@TSOP40 [(SA409T)] M29F032D@TSOP40 [(SA409T)]  
M29F040 M29F040@PLCC32 [(SA015A1T)]  
M29F040@TSOP32 [(SA410T)] M29F040B  
M29F040B@PLCC32 [(SA015A1T)] M29F040B@TSOP32 [(SA410T)]  
M29F080A@PSOP44 [(SA638)] M29F080A@TSOP40 [(SA409T)]  
M29F080D@PSOP44 [(SA638)] M29F080D@TSOP40 [(SA409T)]  
M29F100B@PSOP44 [(SA638-B006)] M29F100B@TSOP48 [(SA247-B005)]  
M29F100T@PSOP44 [(SA638-B006)] M29F100T@TSOP48 [(SA247-B005)]  
M29F102B@PLCC44 [(SA244)] M29F102B@TSOP40 [(SA623)]  
M29F102BB@PLCC44 [(SA244)] M29F102BB@TSOP40 [(SA623)]  
M29F160BB@TSOP48 [(SA247-B005)] M29F160BT@TSOP48 [(SA247-B005)]  
M29F200B@PSOP44 [(SA638-B006)] M29F200B@TSOP48 [(SA247-B005)]  
M29F200BB@PSOP44 [(SA638-B006)] M29F200BB@TSOP48 [(SA247-B005)]  
M29F200BT@PSOP44 [(SA638-B006)] M29F200BT@TSOP48 [(SA247-B005)]  
M29F200T@PSOP44 [(SA638-B006)] M29F200T@TSOP48 [(SA247-B005)]  
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M29F400BB@PSOP44 [(SA638-B006)] M29F400BB@TSOP48 [(SA247-B005)]  
M29F400BT@PSOP44 [(SA638-B006)] M29F400BT@TSOP48 [(SA247-B005)]  
M29F400T@PSOP44 [(SA638-B006)] M29F400T@TSOP48 [(SA247-B005)]  
M29F512B@PLCC32 [(SA015A1T)] M29F512B@TSOP32 [(SA620)]  
M29F800AB@PSOP44 [(SA638-B006)] M29F800AB@TSOP48 [(SA247-B005)]  
M29F800AT@PSOP44 [(SA638-B006)] M29F800AT@TSOP48 [(SA247-B005)]  
M29F800DB@PSOP44 [(SA638)] M29F800DB@TSOP48 [(SA247-B005)]  
M29F800DT@PSOP44 [(SA638)] M29F800DT@TSOP48 [(SA247-B005)]  
M29KW016E@PSOP44 [(SA638)]  
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M29KW016E@TSOP48 [(SA247-B005)]  
M29KW032E@TFBGA48 [(SA642E-B026A-T072F001)]  
M29KW032E@TSOP48 [(SA247-B005)]  
M29KW064E@TFBGA48 [(SA642E-B026A-T072F001)]  
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M29V040@TSOP32 [(SA410T)] M29W004B@TSOP40 [(SA409T)]  
M29W004BB@TSOP40 [(SA409T)] M29W004BT@TSOP40 [(SA409T)]  
M29W004T@TSOP40 [(SA409T)] M29W008AB@TSOP40 [(SA409T)]  
M29W008AT@TSOP40 [(SA409T)] M29W008B@TSOP40 [(SA409T)]  
M29W008T@TSOP40 [(SA409T)] M29W010B@PLCC32 [(SA015A1T)]  
M29W010B@TSOP32 [(SA410T)]  
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M29W022BB@PLCC32 [(SA015A1T)] M29W022BB@TSOP32 [(SA410T)]  
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M29W022BT@TSOP32 [(SA410T)] M29W040@PLCC32 [(SA015A1T)]  
M29W040@TSOP32 [(SA410T)] M29W040B@PLCC32 [(SA015A1T)]  
M29W040B@TSOP32 [(SA410T)] M29W102BB@TSOP40 [(SA623)]  
M29W102BT@TSOP40 [(SA623)] M29W116BB@TSOP40 [(SA409T)]  
M29W116BT@TSOP40 [(SA409T)]  
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M29W128FL@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W128FL@TSOP56 [(SA628-B102)]  
M29W128GH@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W128GH@TSOP56 [(SA628-B102)]  
M29W128GL@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W128GL@TSOP56 [(SA628-B102)]  
M29W128GSH@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W128GSH@TSOP56 [(SA628-B102)]  
M29W128GSL@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W128GSL@TSOP56 [(SA628-B102)]  
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M29W160BB@PSOP44 [(SA638)] M29W160BB@TSOP48 [(SA247-B005)]  
M29W160BT@LBGA48 [(SA642G-B026A-T048F001Y)]  
M29W160BT@PSOP44 [(SA638)] M29W160BT@TSOP48 [(SA247-B005)]  
M29W160DB@LBGA48 [(SA642G-B026A-T048F001Y)]  
M29W160DB@PSOP44 [(SA638)] M29W160DB@TSOP48 [(SA247-B005)]  
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M29W160DT@PSOP44 [(SA638)] M29W160DT@TSOP48 [(SA247-B005)]  
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M29W160EB@LBGA64 [(SA655F-B099A-W064F001Y)]  
M29W160EB@PSOP44 [(SA638)] M29W160EB@TSOP48 [(SA247-B005)]  
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M29W160ET@LBGA64 [(SA655F-B099A-W064F001Y)]  
M29W160ET@PSOP44 [(SA638)] M29W160ET@TSOP48 [(SA247-B005)]  
M29W160FB@TSOP48 [(SA247-B005)] M29W160FT@TSOP48 [(SA247-B005)]  
M29W200BB@PSOP44 [(SA638)] M29W200BB@TSOP48 [(SA247-B005)]  
M29W200BT@PSOP44 [(SA638)] M29W200BT@TSOP48 [(SA247-B005)]  
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M29W256GH@TFBGA64 [(SA655E-B099A-T064F001Y)]  
M29W256GH@TSOP56 [(SA628-B102)]  
M29W256GL@LFBGA64 [(SA655G-B099A-T064F001Y)]  
M29W256GL@TFBGA64 [(SA655E-B099A-T064F001Y)]  
M29W256GL@TSOP56 [(SA628-B102)]

M29W320DB@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W320DB@FBGA63 [(SA642DD-B026A-W063F001Y)]  
M29W320DB@TSOP48 [(SA247-B005)]  
M29W320DT@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W320DT@FBGA63 [(SA642DD-B026A-W063F001Y)]  
M29W320DT@TSOP48 [(SA247-B005)]  
M29W320EB@FBGA48 [(SA642G-B026A-T048F001)]  
M29W320EB@FBGA64 [(SA655F-B099A-W064F001Y)]  
M29W320EB@TSOP48 [(SA247-B005)]  
M29W320ET@FBGA48 [(SA642G-B026A-T048F001)]  
M29W320ET@FBGA64 [(SA655F-B099A-W064F001Y)]  
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M29W400B@TSOP48 [(SA247-B005)]  
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M29W400BB@PSOP44 [(SA638)] M29W400BB@TSOP48 [(SA247-B005)]  
M29W400BT@LBGA48 [(SA642G-B026A-T048F001Y)]  
M29W400BT@PSOP44 [(SA638)] M29W400BT@TSOP48 [(SA247-B005)]  
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M29W400DB(ZE)@LBGA48 [(SA642G-B026A-T048F001Y)]  
M29W400DB@PSOP44 [(SA638)] M29W400DB@TSOP48 [(SA247-B005)]  
M29W400DT(ZA)@LBGA48 [(SA642N-B026A-W048F001Y)]  
M29W400DT(ZE)@LBGA48 [(SA642G-B026A-T048F001Y)]  
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M29W640DB@TSOP48 [(SA247-B005)]  
M29W640DT@FBGA63 [(SA642E-B026A-T072F001)]  
M29W640DT@TSOP48 [(SA247-B005)]  
M29W640FB@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W640FB@TSOP48 [(SA247-B005)]  
M29W640FT@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W640FT@TSOP48 [(SA247-B005)]  
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M29W640GB@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GB@TSOP48 [(SA247-B005)] M29W640GB@TSOP56 [(SA628-B102)]  
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M29W640GH@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GH@TSOP48 [(SA247-B005)] M29W640GH@TSOP56 [(SA628-B102)]  
M29W640GL@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W640GL@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GL@TSOP48 [(SA247-B005)] M29W640GL@TSOP56 [(SA628-B102)]  
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M29W640GSB@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GSB@TSOP48 [(SA247-B005)] M29W640GSB@TSOP56 [(SA628-B102)]  
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M29W640GSH@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GSH@TSOP48 [(SA247-B005)] M29W640GSH@TSOP56 [(SA628-B102)]  
M29W640GSL@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W640GSL@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GSL@TSOP48 [(SA247-B005)] M29W640GSL@TSOP56 [(SA628-B102)]  
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M29W640GST@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GST@TSOP48 [(SA247-B005)] M29W640GST@TSOP56 [(SA628-B102)]  
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M29W640GT@FBGA64 [(SA655E-B099A-T064F001Y)]  
M29W640GT@TSOP48 [(SA247-B005)] M29W640GT@TSOP56 [(SA628-B102)]  
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M29W800AB@PSOP44 [(SA638)] M29W800AB@TSOP48 [(SA247-B005)]  
M29W800AT@LBGA48 [(SA642G-B026A-T048F001Y)]  
M29W800AT@PSOP44 [(SA638)] M29W800AT@TSOP48 [(SA247-B005)]  
M29W800B@PSOP44 [(SA638)] M29W800B@TSOP48 [(SA247-B005)]  
M29W800DB@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W800DB@PSOP44 [(SA638)] M29W800DB@TSOP48 [(SA247-B005)]  
M29W800DT@FBGA48 [(SA642G-B026A-T048F001Y)]  
M29W800DT@PSOP44 [(SA638)] M29W800DT@TSOP48 [(SA247-B005)]  
M29W800T@PSOP44 [(SA638)] M29W800T@TSOP48 [(SA247-B005)]  
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M30L0R7000T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M30L0R8000B0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M30L0R8000T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M30L0T8800B0@FBGA88 [(SA642R-B154A-T096F001Y)]  
M30L0T8800T0@FBGA88 [(SA642R-B154A-T096F001Y)]  
M30WR0R6600T0@LFBGA88 [(SA642A-B061A-Y096F001)]  
M30WR128B@LFBGA88 [(SA642A-B061A-Y096F001)]  
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M34C02@SOIC8 [(SA602A)] M34C02@TSOP8 [(SA026)]  
M34D32 M34D32@SOIC8 [(SA602A)]  
M34D32@TSSOP8 [(SA026)] M34D64

M34D64@SOIC8 [(SA602A)] M34D64@TSSOP8 [(SA026)]  
M34E02 M34E02@MSOP8 [(SA666)]  
M34E02@SOIC8 [(SA602A)] M34E02@TSOP8 [(SA026)]  
M35080 M35080@SOIC8 [(SA602A)]  
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M36A0W5030B0@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36A0W5030T0@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36A0W5040B0@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36A0W5040B1@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36A0W5040T0@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36A0W5040T1@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36C0W5030B0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36C0W5030T0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36C0W5040B0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36C0W5040T0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36C0W6040B0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36C0W6040T0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36C0W6050B0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36C0W6050T0@FBGA56 [(SA642P-B079A-W048F001Y)]  
M36D0R5030B0(EFP)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R5030B0(Q\_Word)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R5030T0(EFP)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R5030T0(Q\_Word)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R5040B0(EFP)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R5040B0(Q\_Word)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R5040T0(EFP)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R5040T0(Q\_Word)@FBGA67 [(SA642E-B023A-T072F001Y)]  
M36D0R6040B0(EFP)@FBGA72 [(SA642E-B023A-T072F001Y)]  
M36D0R6040B0(Q\_Word)@FBGA72 [(SA642E-B023A-T072F001Y)]  
M36D0R6040T0(EFP)@FBGA72 [(SA642E-B023A-T072F001Y)]  
M36D0R6040T0(Q\_Word)@FBGA72 [(SA642E-B023A-T072F001Y)]  
M36DR232A@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36DR232B@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36DR432AD@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36DR432BD@FBGA66 [(SA642E-B023A-T072F001Y)]  
M36L0R7040B0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0R7040T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0R7050B0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0R7050B1@FBGA88 [(SA642R-B124A-T096F001Y)]  
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M36L0R7050T4@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0R7050U1@FBGA88 [(SA642R-B180A-T096F001Y)]  
M36L0R7050U2@FBGA88 [(SA642R-B180A-T096F001Y)]  
M36L0R7060B1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0R7060L1@FBGA88 [(SA642R-B180A-T096F001Y)]  
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M36L0R8060B1@FBGA88 [(SA642R-B124A-T096F001Y)]  
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M36L0R8060T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0R8060T1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0R8060U0@FBGA88 [(SA642R-B180A-T096F001Y)]  
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M36L0T7040T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
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M36L0T7050B1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7050B2@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7050B3@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7050T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7050T1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7050T2@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7050T3@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7060B0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7060B1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7060B3@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T7060T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
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M36L0T7060T3@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T8050B1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T8050B3@FBGA88 [(SA642R-B124A-T096F001Y)]  
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M36L0T8050T3@FBGA88 [(SA642R-B124A-T096F001Y)]  
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M36L0T8060B1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T8060B3@FBGA88 [(SA642R-B124A-T096F001Y)]

M36L0T8060T0@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T8060T1@FBGA88 [(SA642R-B124A-T096F001Y)]  
M36L0T8060T3@FBGA88 [(SA642R-B124A-T096F001Y)]  
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M36LLR8760D1@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8760M1@FBGA88 [(SA642R-B113A-T096F001Y)]  
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M36LLR8860B1@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8860D1@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8860M1@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8860T1@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8870B0@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8870B1@FBGA88 [(SA642A-B113A-Y096F001Y)]  
M36LLR8870D0@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8870D1@FBGA88 [(SA642A-B113A-Y096F001Y)]  
M36LLR8870M0@FBGA88 [(SA642R-B113A-T096F001Y)]  
M36LLR8870M1@FBGA88 [(SA642A-B113A-Y096F001Y)]  
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M36LLR8870T1@FBGA88 [(SA642A-B113A-Y096F001Y)]  
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M36W0R5020T0(EFP)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R5020T0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
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M36W0R5030B0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R5030T0(EFP)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R5030T0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
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M36W0R5040B2@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R5040B5@FBGA88 [(SA642R-B112A-T096F001Y)]  
M36W0R5040B7@FBGA88 [(SA642R-B112A-T096F001Y)]  
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M36W0R5040T2@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R5040T5@FBGA88 [(SA642R-B112A-T096F001Y)]  
M36W0R5040T7@FBGA88 [(SA642R-B112A-T096F001Y)]  
M36W0R5040U3@FBGA88 [(SA642R-B180-T096F001Y)]  
M36W0R5040U4@TFBGA88 [(SA642R-B180-T096F001Y)]  
M36W0R5040U5@TFBGA88 [(SA642R-B180-T096F001Y)]  
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M36W0R6030B0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6030T0(EFP)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6030T0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040B0(EFP)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040B0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
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M36W0R6040B3@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040B7@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040L3@FBGA88 [(SA642R-B180-T096F001Y)]  
M36W0R6040L4@TFBGA88 [(SA642R-B180-T096F001Y)]  
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M36W0R6040T0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040T1@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040T3@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040T7@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6040U3@FBGA88 [(SA642R-B180-T096F001Y)]  
M36W0R6040U4@TFBGA88 [(SA642R-B180-T096F001Y)]  
M36W0R6040U5@TFBGA88 [(SA642R-B180-T096F001Y)]  
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M36W0R6050B0(Q\_Word)@FBGA88 [(SA642R-B107A-T096F001Y)]  
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M36W0R6050B3@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6050L0@FBGA88 [(SA642R-B180-T096F001Y)]  
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M36W0R6050T3@FBGA88 [(SA642R-B107A-T096F001Y)]  
M36W0R6050U0@FBGA88 [(SA642R-B180-T096F001Y)]  
M36W0R6050U4@TFBGA88 [(SA642R-B180-T096F001Y)]  
M36W0R6050U5@TFBGA88 [(SA642R-B180-T096F001Y)]  
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M36W0T5040T1@FBGA88 [(SA642R-B112A-T096F001Y)]  
M36W0T6040B0@FBGA88 [(SA642R-B112A-T096F001Y)]  
M36W0T6040B1@FBGA88 [(SA642R-B112A-T096F001Y)]  
M36W0T6040B3@FBGA88 [(SA642R-B112A-T096F001Y)]  
M36W0T6040T0@FBGA88 [(SA642R-B112A-T096F001Y)]

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M36W0T6040T3@FBGA88 [(SA642R-B112A-T096F001Y)]
M36W0T6050B3@FBGA88 [(SA642R-B112A-T096F001Y)]
M36W0T6050T3@FBGA88 [(SA642R-B112A-T096F001Y)]
M36W0T7050B0@FBGA88 [(SA642R-B124A-T096F001Y)]
M36W0T7050T0@FBGA88 [(SA642R-B124A-T096F001Y)]
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M36W216T1@LFBGA66 [(SA642E-B041A-T072F001)]
M36W432B3@LFBGA66 [(SA642E-B041A-T072F001)]
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M36W864BE@LFBGA67 [(SA642E-B041A-T072F001)]
M36W864TE@LFBGA67 [(SA642E-B041A-T072F001)]
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M45PE16@SOIC8 [(SA023A)] M45PE16@VQFPN8 [(SA683)]
M45PE20@SOIC8 [(SA602A)]
M45PE20@SOIC8 (ISP) [ISP-HEADER01]
M45PE20@VQFPN8 [(SA683)]
M45PE20@VQFPN8 (ISP) [ISP-HEADER01]
M45PE40@SOIC8 [(SA023A)]
M45PE40@SOIC8 (ISP) [ISP-HEADER01]
M45PE40@VQFPN8 [(SA683)]
M45PE40@VQFPN8 (ISP) [ISP-HEADER01]
M45PE80@SOIC16 [(SA023A)]
M45PE80@SOIC16 (ISP) [ISP-HEADER01]
M45PE80@SOIC8 [(SA023A)]
M45PE80@SOIC8 (ISP) [ISP-HEADER01]
M45PE80@VQFPN8 [(SA683)]
M45PE80@VQFPN8 (ISP) [ISP-HEADER01]
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M48Z12
M48Z128V
M48Z129V
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M48Z30Y
M48Z32Y
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M48Z35Y@SOIC28 [(SA630)]
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M48Z513V
M48Z513Y
M48Z58@SOIC28 [(SA404)]
M48Z58Y@SOIC28 [(SA404)]
M48Z59@SOIC28 [(SA404)]
M48Z59W@SOIC28 [(SA404)]
M48Z59Y@SOIC28 [(SA404)]
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M50FLW040B@PLCC32 [(SA015A1T)]
M50FLW040B@VSOP32 [(SA620)]
M50FLW080A@TSOP40 [(SA409T)]
M50FLW080B@PLCC32 [(SA015A1T)]
M50FLW080B@VSOP32 [(SA620)]
M50FW016@TSOP40 [(SA409T)]
M50FW040@PLCC32 [(SA015A1T)]
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M48T129Y
M48T18
M48T30Y
M48T32Y
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M48T35AV@SOIC28 [(SA630)]
M48T35AY@SOIC28 [(SA630)]
M48T35Y@SOIC28 [(SA404)]
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M48T512Y
M48T513Y
M48T559@SOIC28 [(SA630)]
M48T559Y@SOIC28 [(SA630)]
M48T58@SOIC28 [(SA404)]
M48T58Y@SOIC28 [(SA404)]
M48T59@SOIC28 [(SA404)]
M48T59V@SOIC28 [(SA404)]
M48T59Y@SOIC28 [(SA404)]
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M48Z128Y
M48Z129Y
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M48Z32
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M48Z35Y
M48Z512AV
M48Z512V
M48Z513V
M48Z58
M48Z58Y
M48Z59
M48Z59W
M48Z59Y
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M50FLW040A@VSOP32 [(SA620)]
M50FLW040B@TSOP40 [(SA409T)]
M50FLW080A@PLCC32 [(SA015A1T)]
M50FLW080A@VSOP32 [(SA620)]
M50FLW080B@TSOP40 [(SA409T)]
M50FW002@PLCC32 [(SA015A1T)]
M50FW020@PLCC32 [(SA015A1T)]
M50FW040@TSOP40 [(SA409T)]

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M50LPW040@PLCC32 [(SA015A1T)] M50LPW040@TSOP40 [(SA409T)]  
M50LPW041@PLCC32 [(SA015A1T)] M50LPW041@TSOP40 [(SA409T)]  
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M58LR128FT@VFBGA56 [(SA644A-B025B-Y072F001)]  
M58LR128GB@VFBGA56 [(SA644A-B025B-Y072F001)]  
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M58LR128GT@VFBGA56 [(SA644A-B025B-Y072F001)]  
M58LR128GU@FBGA44 [(SA733A-B206A-M056F001Y)]  
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M58LR256GU@FBGA44 [(SA733C-B206A-M056F001N)]  
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M58LT128GSB@FBGA64 [(SA655E-B130A-T056F001Y)]  
M58LT128GST@FBGA64 [(SA655E-B130A-T056F001Y)]  
M58LT128GT@FBGA56 [(SA644A-B025B-Y072F001Y)]  
M58LT128HSB@FBGA64 [(SA655E-B130A-T056F001Y)]  
M58LT128HST@FBGA64 [(SA655E-B130A-T056F001Y)]  
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M58LT256JTB@FBGA64 [(SA655E-B130A-T056F001Y)]  
M58LT256JST@FBGA64 [(SA655E-B130A-T056F001Y)]  
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M58LW032C@FBGA64 [(SA655A-B054A-T064F001)]  
M58LW032C@TSOP56 [(SA628-B031)]  
M58LW032D@FBGA64 [(SA655A-B054A-T064F001)]  
M58LW032D@TSOP56 [(SA628-B018)]  
M58LW064C@FBGA64 [(SA655A-B054A-T064F001)]  
M58LW064C@TSOP56 [(SA628-B063)]  
M58LW064D@FBGA64 [(SA655A-B054A-T064F001)]  
M58LW064D@TSOP56 [(SA628-B018)] M58LW128A@TSOP56 [(SA628-B018)]  
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M58WR016QB(Q\_Word)@FBGA56 [(SA656C-B104A-T056F001Y)]  
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M58WR016QT(EFP)@FBGA56 [(SA656C-B104A-T056F001Y)]  
M58WR016QT(Q\_Word)@FBGA56 [(SA656C-B104A-T056F001Y)]  
M58WR016QU@FBGA44 [(SA733A-B206A-M056F001N)]  
M58WR032EB(EFP)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032EB(Q\_Word)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032ET(EFP)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032ET(Q\_Word)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032FB(EFP)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032FB(Q\_Word)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032FT(EFP)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032FT(Q\_Word)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR032HB@FBGA56 [(SA656C-B104A-T056F001Y)]  
M58WR032HT@FBGA56 [(SA656C-B104A-T056F001Y)]  
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M58WR032QT(EFP)@FBGA56 [(SA656C-B104A-T056F001Y)]  
M58WR032QT(Q\_Word)@FBGA56 [(SA656C-B104A-T056F001Y)]  
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M58WR064FB(Q\_Word)@FBGA56 [(SA644A-B025B-Y072F001)]  
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M58WR064HT@FBGA56 [(SA656C-B104A-T056F001Y)]  
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M58WR128FB(Q\_Word)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR128FT(EFP)@FBGA56 [(SA644A-B025B-Y072F001)]  
M58WR128FT(Q\_Word)@FBGA56 [(SA644A-B025B-Y072F001)]  
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M59DR008E@TSOP48 [(SA247-B005)]  
M59DR008F@FBGA48 [(SA634A-B005-Y048F001Y)]  
M59DR008F@TSOP48 [(SA247-B005)]  
M59DR016C@FBGA48 [(SA634A-B005A-Y048N001N)]  
M59DR016D@FBGA48 [(SA634A-B005A-Y048N001N)]  
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M59PW016@TSOP48 [(SA247-B005)] M59PW032@PSOP44 [(SA638)]  
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M59PW032@TSOP48 [(SA247-B005)] M59PW064@PSOP44 [(SA638)]  
M59PW1282@PSOP44 [(SA638)]

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M93C46(08bit)@MSOP8 [(SA666)] M93C46(08bit)@SOIC8 [(SA602A)]
M93C46(08bit)@TSSOP8 [(SA026)] M93C46(16bit)
M93C46(16bit)@MLP8 [(SA694)] M93C46(16bit)@MSOP8 [(SA666)]
M93C46(16bit)@SOIC8 [(SA602A)] M93C46(16bit)@TSSOP8 [(SA026)]
M93C46R(08bit) M93C46R(08bit)@MLP8 [(SA694)]
M93C46R(08bit)@MSOP8 [(SA666)] M93C46R(08bit)@SOIC8 [(SA602A)]
M93C46R(08bit)@TSSOP8 [(SA026)] M93C46R(16bit)
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M93C46R(16bit)@SOIC8 [(SA602A)] M93C46R(16bit)@TSSOP8 [(SA026)]
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M93C46W(08bit)@MSOP8 [(SA666)] M93C46W(08bit)@SOIC8 [(SA602A)]
M93C46W(08bit)@TSSOP8 [(SA026)] M93C46W(16bit)
M93C46W(16bit)@MLP8 [(SA694)] M93C46W(16bit)@MSOP8 [(SA666)]
M93C46W(16bit)@SOIC8 [(SA602A)] M93C46W(16bit)@TSSOP8 [(SA026)]
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M93C56(08bit)@TSSOP8 [(SA026)] M93C56(16bit)
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M93C56R(08bit)@TSSOP8 [(SA026)] M93C56R(16bit)
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M93C56R(16bit)@SOIC8 [(SA602A)] M93C56R(16bit)@TSSOP8 [(SA026)]
M93C56W(08bit) M93C56W(08bit)@MLP8 [(SA694)]
M93C56W(08bit)@MSOP8 [(SA666)] M93C56W(08bit)@SOIC8 [(SA602A)]
M93C56W(08bit)@TSSOP8 [(SA026)] M93C56W(16bit)
M93C56W(16bit)@MLP8 [(SA694)] M93C56W(16bit)@MSOP8 [(SA666)]
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M93C66(08bit)@MSOP8 [(SA666)] M93C66(08bit)@SOIC8 [(SA602A)]
M93C66(08bit)@TSSOP8 [(SA026)] M93C66(16bit)
M93C66(16bit)@MLP8 [(SA694)] M93C66(16bit)@MSOP8 [(SA666)]
M93C66(16bit)@SOIC8 [(SA602A)] M93C66(16bit)@TSSOP8 [(SA026)]
M93C66R(08bit) M93C66R(08bit)@MLP8 [(SA694)]
M93C66R(08bit)@MSOP8 [(SA666)] M93C66R(08bit)@SOIC8 [(SA602A)]
M93C66R(08bit)@TSSOP8 [(SA026)] M93C66R(16bit)
M93C66R(16bit)@MLP8 [(SA694)] M93C66R(16bit)@MSOP8 [(SA666)]
M93C66R(16bit)@SOIC8 [(SA602A)] M93C66R(16bit)@TSSOP8 [(SA026)]
M93C66W(08bit) M93C66W(08bit)@MLP8 [(SA694)]
M93C66W(08bit)@MSOP8 [(SA666)] M93C66W(08bit)@SOIC8 [(SA602A)]
M93C66W(08bit)@TSSOP8 [(SA026)] M93C66W(16bit)
M93C66W(16bit)@MLP8 [(SA694)] M93C66W(16bit)@MSOP8 [(SA666)]
M93C66W(16bit)@SOIC8 [(SA602A)] M93C66W(16bit)@TSSOP8 [(SA026)]
M93C76(08bit) M93C76(08bit)@MLP8 [(SA694)]
M93C76(08bit)@MSOP8 [(SA666)] M93C76(08bit)@SOIC8 [(SA602A)]
M93C76(08bit)@TSSOP8 [(SA026)] M93C76(16bit)
M93C76(16bit)@MLP8 [(SA694)] M93C76(16bit)@MSOP8 [(SA666)]
M93C76(16bit)@SOIC8 [(SA602A)] M93C76(16bit)@TSSOP8 [(SA026)]
M93C76R(08bit) M93C76R(08bit)@MLP8 [(SA694)]
M93C76R(08bit)@MSOP8 [(SA666)] M93C76R(08bit)@SOIC8 [(SA602A)]
M93C76R(08bit)@TSSOP8 [(SA026)] M93C76R(16bit)
M93C76R(16bit)@MLP8 [(SA694)] M93C76R(16bit)@MSOP8 [(SA666)]
M93C76R(16bit)@SOIC8 [(SA602A)] M93C76R(16bit)@TSSOP8 [(SA026)]
M93C76W(08bit) M93C76W(08bit)@MLP8 [(SA694)]
M93C76W(08bit)@MSOP8 [(SA666)] M93C76W(08bit)@SOIC8 [(SA602A)]
M93C76W(08bit)@TSSOP8 [(SA026)] M93C76W(16bit)
M93C76W(16bit)@MLP8 [(SA694)] M93C76W(16bit)@MSOP8 [(SA666)]
M93C76W(16bit)@SOIC8 [(SA602A)] M93C76W(16bit)@TSSOP8 [(SA026)]
M93C86(08bit) M93C86(08bit)@MLP8 [(SA694)]
M93C86(08bit)@MSOP8 [(SA666)] M93C86(08bit)@SOIC8 [(SA602A)]
M93C86(08bit)@TSSOP8 [(SA026)] M93C86(16bit)
M93C86(16bit)@MLP8 [(SA694)] M93C86(16bit)@MSOP8 [(SA666)]
M93C86(16bit)@SOIC8 [(SA602A)] M93C86(16bit)@TSSOP8 [(SA026)]
M93C86R(08bit) M93C86R(08bit)@MLP8 [(SA694)]
M93C86R(08bit)@MSOP8 [(SA666)] M93C86R(08bit)@SOIC8 [(SA602A)]
M93C86R(08bit)@TSSOP8 [(SA026)] M93C86R(16bit)

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M93C86R(16bit)@MLP8 [(SA694)]	M93C86R(16bit)@MSOP8 [(SA666)]
M93C86R(16bit)@SOIC8 [(SA602A)]	M93C86R(16bit)@TSSOP8 [(SA026)]
M93C86W(08bit)	M93C86W(08bit)@MLP8 [(SA694)]
M93C86W(08bit)@MSOP8 [(SA666)]	M93C86W(08bit)@SOIC8 [(SA602A)]
M93C86W(08bit)@TSSOP8 [(SA026)]	M93C86W(16bit)
M93C86W(16bit)@MLP8 [(SA694)]	M93C86W(16bit)@MSOP8 [(SA666)]
M93C86W(16bit)@SOIC8 [(SA602A)]	M93C86W(16bit)@TSSOP8 [(SA026)]
M93CS566	M93CS566@SOIC8 [(SA602A)]
M93S46	M93S46@SOIC8 [(SA602A)]
M93S46@TSSOP8 [(SA026)]	M93S46R
M93S46R@SOIC8 [(SA602A)]	M93S46R@TSSOP8 [(SA026)]
M93S46W	M93S46W@SOIC8 [(SA602A)]
M93S46W@TSSOP8 [(SA026)]	M93S56
M93S56@SOIC8 [(SA602A)]	M93S56@TSSOP8 [(SA026)]
M93S56R	M93S56R@SOIC8 [(SA602A)]
M93S56R@TSSOP8 [(SA026)]	M93S56W
M93S56W@SOIC8 [(SA602A)]	M93S56W@TSSOP8 [(SA026)]
M93S66	M93S66@SOIC8 [(SA602A)]
M93S66@TSSOP8 [(SA026)]	M93S66R
M93S66R@SOIC8 [(SA602A)]	M93S66R@TSSOP8 [(SA026)]
M93S66W	M93S66W@SOIC8 [(SA602A)]
M93S66W@TSSOP8 [(SA026)]	M95010
M95010(ISP) [ISP-HEADER01]	M95010@SOIC8 [(SA602A)]
M95010@SOIC8(ISP) [ISP-HEADER01]	M95010@TSSOP8 [(SA026)]
M95010@TSSOP8(ISP) [ISP-HEADER01]	
M95020	M95020(ISP) [ISP-HEADER01]
M95020@SOIC8 [(SA602A)]	M95020@SOIC8(ISP) [ISP-HEADER01]
M95020@TSSOP8 [(SA026)]	
M95020@TSSOP8(ISP) [ISP-HEADER01]	
M95040	M95040(ISP) [ISP-HEADER01]
M95040@SOIC8 [(SA602A)]	M95040@SOIC8(ISP) [ISP-HEADER01]
M95040@TSSOP8 [(SA026)]	
M95040@TSSOP8(ISP) [ISP-HEADER01]	
M95080	M95080(ISP) [ISP-HEADER01]
M95080@SOIC8 [(SA602A)]	M95080@SOIC8(ISP) [ISP-HEADER01]
M95080@TSSOP14 [(SA026)]	
M95080@TSSOP14(ISP) [ISP-HEADER01]	
M95080@TSSOP8 [(SA026)]	
M95080@TSSOP8(ISP) [ISP-HEADER01]	
M95128	M95128(ISP) [ISP-HEADER01]
M95128@TSSOP14 [(SA026)]	
M95128@TSSOP14(ISP) [ISP-HEADER01]	
M95128@TSSOP8 [(SA026)]	
M95128@TSSOP8(ISP) [ISP-HEADER01]	
M95128[150mil]@SOIC8 [(SA602A)]	
M95128[150mil]@SOIC8(ISP) [ISP-HEADER01]	
M95128[200mil]@SOIC8 [(SA023A)]	
M95128[200mil]@SOIC8(ISP) [ISP-HEADER01]	
M95160	M95160(ISP) [ISP-HEADER01]
M95160@SOIC8 [(SA602A)]	M95160@SOIC8(ISP) [ISP-HEADER01]
M95160@TSSOP14 [(SA026)]	
M95160@TSSOP14(ISP) [ISP-HEADER01]	
M95160@TSSOP8 [(SA026)]	
M95160@TSSOP8(ISP) [ISP-HEADER01]	
M95256	M95256(ISP) [ISP-HEADER01]
M95256@TSSOP14 [(SA026)]	
M95256@TSSOP14(ISP) [ISP-HEADER01]	
M95256@TSSOP8 [(SA026)]	
M95256@TSSOP8(ISP) [ISP-HEADER01]	
M95256[150mil]@SOIC8 [(SA602A)]	
M95256[150mil]@SOIC8(ISP) [ISP-HEADER01]	
M95256[200mil]@SOIC8 [(SA023A)]	
M95256[200mil]@SOIC8(ISP) [ISP-HEADER01]	
M95320	M95320(ISP) [ISP-HEADER01]
M95320@SOIC8 [(SA602A)]	M95320@SOIC8(ISP) [ISP-HEADER01]
M95320@TSSOP14 [(SA026)]	
M95320@TSSOP14(ISP) [ISP-HEADER01]	
M95320@TSSOP8 [(SA026)]	
M95320@TSSOP8(ISP) [ISP-HEADER01]	
M95512@SOIC8 [(SA602A)]	M95512@SOIC8(ISP) [ISP-HEADER01]
M95512@TSSOP8 [(SA026)]	
M95512@TSSOP8(ISP) [ISP-HEADER01]	
M95640	M95640(ISP) [ISP-HEADER01]
M95640@SOIC8 [(SA602A)]	M95640@SOIC8(ISP) [ISP-HEADER01]
M95640@TSSOP14 [(SA026)]	
M95640@TSSOP14(ISP) [ISP-HEADER01]	
M95640@TSSOP8 [(SA026)]	
M95640@TSSOP8(ISP) [ISP-HEADER01]	
M95M01[150mil]@SOIC8 [(SA602A)]	M95P02
M95P02@SOIC8 [(SA602A)]	M95P04
M95P04@SOIC8 [(SA602A)]	M95P08



M95P08@SOIC8 [(SA602A)]	MK48C02
MK48C02B	MK48C12
MK48C12B	MK48T02
MK48T02B	MK48T08
MK48T12	MK48T12B
MK48T18	MK48T32
MK48T32Y	MK48T35
MK48T35@SOIC28 [(SA630)]	MK48T35Y
MK48T35Y@SOIC28 [(SA630)]	MK48T512V
MK48T512Y	MK48Z02
MK48Z02B	MK48Z08
MK48Z12	MK48Z12B
MK48Z18	MK48Z32
MK48Z32Y	MK48Z35
MK48Z35@SOIC28 [(SA630)]	MK48Z35Y
MK48Z35Y@SOIC28 [(SA630)]	MK48Z512V
MK48Z512Y	MKI48Z02
MKI48Z02B	MKI48Z12
MKI48Z12B	MKI48Z18
NAND01GR3B2BZA6@FBGA63 [(SA642KK-B280-W048F001Y)]	
NAND01GW3A0AN6@TSOP48 [(SA247-B005)]	
NAND01GW3B2AN6@TSOP48 [(SA247-B005)]	
NAND01GW3B2BN6@TSOP48 [(SA247-B005)]	
NAND01GW3B2BZA6@FBGA63 [(SA642KK-B026-W048F001Y)]	
NAND01GW3M2AZC5E@FBGA137 [(SA700E-B153A-M137F001Y)]	
NAND02GR3B2CZA6@FBGA63 [(SA642NN-B026A-W063F001Y)]	
NAND02GR3B2DZA6@FBGA63 [(SA642KK-B280A-W048F001Y)]	
NAND02GW3B2AN6@TSOP48 [(SA247-B005)]	
NAND02GW3B2CN6@TSOP48 [(SA247-B005)]	
NAND02GW3B2CZA6@FBGA63 [(SA642NN-B026A-W063F001Y)]	
NAND04GW3B2BN6@TSOP48 [(SA247-B005)]	
NAND04GW3C2AN1@TSOP48 [(SA247-B005)]	
NAND08GW3B2AN6@TSOP48 [(SA247-B005)]	
NAND128W3A0AN6@TSOP48 [(SA247-B005)]	
NAND128W3A2BN6@TSOP48 [(SA247-B005)]	
NAND256R3A2AZA6E@VFBGA55 [(SA642R-B026-T096F001Y)]	
NAND256R3A2BZA6E@VFBGA55 [(SA642R-B026-T096F001Y)]	
NAND256W3A0AN6@TSOP48 [(SA247-B005)]	
NAND256W3A0AZA6E@VFBGA55 [(SA642R-B026-T096F001Y)]	
NAND256W3A2AZA6E@VFBGA55 [(SA642R-B026-T096F001Y)]	
NAND256W3A2BN6@TSOP48 [(SA247-B005)]	
NAND256W3A2BZA6E@VFBGA55 [(SA642R-B026-T096F001Y)]	
NAND512R3A2AZB6@TFBGA63 [(SA642KK-B026-W048F001Y)]	
NAND512R3A2AZB6E@TFBGA55 [(SA642R-B026-T096F001Y)]	
NAND512R3A2CZA6E@TFBGA63 [(SA642KK-B026-W048F001Y)]	
NAND512R3M0AZB5@FBGA107 [(SA642V-B133-T096F001Y)]	
NAND512W3A0AN6@TSOP48 [(SA247-B005)]	
NAND512W3A2BN6@TSOP48 [(SA247-B005)]	
NAND512W3A2CN6@TSOP48 [(SA247-B005)]	
NAND512W3A2CZA6E@TFBGA63 [(SA642KK-B026-W048F001Y)]	
NAND98R3M0AZBB5@FBGA107 [(SA642V-B133-T096F001Y)]	
NAND98R3M2AZBB5@FBGA107 [(SA642V-B133-T096F001Y)]	
NAND99R4M2AZBA5@BGA149 [(SA664G-B279-Y149F001Y)]	
NANDA9R4N2AZBA5@FBGA149 [(SA664G-B279-Y149F001Y)]	
NANDC9R4N0AZBA5E@FBGA149 [(SA664G-B279-Y149F001Y)]	
ST24C01	ST24C01@SOIC8 [(SA602A)]
ST24C02A	ST24C02A@SOIC8 [(SA602A)]
ST24C16	ST24C16@SOIC8 [(SA602A)]
ST24FC21	ST24FC21@SOIC8 [(SA602A)]
ST24FW21	ST24FW21@SOIC8 [(SA602A)]
ST24LC21B	ST24LC21B@SOIC8 [(SA602A)]
ST24LW21	ST24LW21@SOIC8 [(SA602A)]
ST24W01	ST24W01@SOIC8 [(SA602A)]
ST24W02	ST24W02@SOIC8 [(SA602A)]
ST24W04C	ST24W04C@SOIC8 [(SA602A)]
ST26C201	ST26C201@PLCC32 [(SA015A1T)]
ST26C201@TSOP32 [(SA410T)]	ST27128A
ST27256	ST2764A
ST27C256	ST93C06(08bit)
ST93C06(08bit)@SOIC8 [(SA602A)]	ST93C06(16bit)
ST93C06(16bit)@SOIC8 [(SA602A)]	ST93C46(08bit)
ST93C46(08bit)@SOIC8 [(SA602A)]	ST93C46(16bit)
ST93C46(16bit)@SOIC8 [(SA602A)]	ST93C46A(08bit)
ST93C46A(08bit)@SOIC8 [(SA602A)]	ST93C46A(16bit)
ST93C46A(16bit)@SOIC8 [(SA602A)]	ST93C46C(08bit)
ST93C46C(08bit)@SOIC8 [(SA602A)]	ST93C46C(16bit)
ST93C46C(16bit)@SOIC8 [(SA602A)]	ST93C46T(08bit)
ST93C46T(08bit)@SOIC8 [(SA602A)]	ST93C46T(16bit)
ST93C46T(16bit)@SOIC8 [(SA602A)]	ST93C47C(08bit)
ST93C47C(08bit)@SOIC8 [(SA602A)]	ST93C47C(16bit)
ST93C47C(16bit)@SOIC8 [(SA602A)]	ST93C47T(08bit)

ST93C47T(08bit)@SOIC8 [(SA602A)]	ST93C47T(16bit)
ST93C47T(16bit)@SOIC8 [(SA602A)]	ST93C56(08bit)
ST93C56(08bit)@SOIC8 [(SA602A)]	ST93C56(16bit)
ST93C56(16bit)@SOIC8 [(SA602A)]	ST93C56B(08bit)
ST93C56B(08bit)@SOIC8 [(SA602A)]	ST93C56B(16bit)
ST93C56B(16bit)@SOIC8 [(SA602A)]	ST93C56C(08bit)
ST93C56C(08bit)@SOIC8 [(SA602A)]	ST93C56C(16bit)
ST93C56C(16bit)@SOIC8 [(SA602A)]	ST93C57C(08bit)
ST93C57C(08bit)@SOIC8 [(SA602A)]	ST93C57C(16bit)
ST93C57C(16bit)@SOIC8 [(SA602A)]	ST93C66(08bit)
ST93C66(08bit)@SOIC8 [(SA602A)]	ST93C66(16bit)
ST93C66(16bit)@SOIC8 [(SA602A)]	ST93C67(08bit)
ST93C67(08bit)@SOIC8 [(SA602A)]	ST93C67(16bit)
ST93C67(16bit)@SOIC8 [(SA602A)]	ST93C76(08bit)
ST93C76(08bit)@SOIC8 [(SA602A)]	ST93C76(16bit)
ST93C76(16bit)@SOIC8 [(SA602A)]	ST93C86(08bit)
ST93C86(08bit)@SOIC8 [(SA602A)]	ST93C86(16bit)
ST93C86(16bit)@SOIC8 [(SA602A)]	ST93CS46
ST93CS46@SOIC8 [(SA602A)]	ST93CS47
ST93CS47@SOIC8 [(SA602A)]	ST93CS56
ST93CS56@SOIC8 [(SA602A)]	ST93CS566
ST93CS566@SOIC8 [(SA602A)]	ST93CS57
ST93CS57@SOIC8 [(SA602A)]	ST93CS66
ST93CS66@SOIC14 [(SA602)]	ST93CS67
ST93CS67@SOIC14 [(SA602)]	TS27C256
TS27C64	TS27C64@PLCC32 [(SA015A1T)]
TS27C64A	TS27C64A@PLCC32 [(SA015A1T)]
TS28C16A	TS28C17A

## MICROCONTROLLER

PSD211R@PLCC44 [(SA244)]	PSD211R@TQFP44 [(SA245A)]
PSD301@PLCC44 [(SA244)]	PSD301@TQFP44 [(SA245A)]
PSD301B@PLCC44 [(SA244)]	PSD301L@PLCC44 [(SA244)]
PSD301L@TQFP44 [(SA245A)]	PSD301R@PLCC44 [(SA244)]
PSD301R@TQFP44 [(SA245A)]	PSD301RV@PLCC44 [(SA244)]
PSD301V@PLCC44 [(SA244)]	PSD302@PLCC44 [(SA244)]
PSD302@TQFP44 [(SA245A)]	PSD302B@PLCC44 [(SA244)]
PSD302B@PLCC44 (USA) [(SA411A)]	PSD302L@PLCC44 [(SA244)]
PSD302L@TQFP44 [(SA245A)]	PSD302R@PLCC44 [(SA244)]
PSD302R@TQFP44 [(SA245A)]	PSD302RV@PLCC44 [(SA244)]
PSD302V@PLCC44 [(SA244)]	PSD303@PLCC44 [(SA244)]
PSD303@TQFP44 [(SA245A)]	PSD303L@PLCC44 [(SA244)]
PSD303L@TQFP44 [(SA245A)]	PSD303R@PLCC44 [(SA244)]
PSD303R@TQFP44 [(SA245A)]	PSD303RV@PLCC44 [(SA244)]
PSD303V@PLCC44 [(SA244)]	PSD311@PLCC44 [(SA244)]
PSD311@TQFP44 [(SA245A)]	PSD311B@PLCC44 [(SA244)]
PSD311L@PLCC44 [(SA244)]	PSD311L@TQFP44 [(SA245A)]
PSD311R@PLCC44 [(SA244)]	PSD311R@TQFP44 [(SA245A)]
PSD311RV@PLCC44 [(SA244)]	PSD311V@PLCC44 [(SA244)]
PSD312@PLCC44 [(SA244)]	PSD312@TQFP44 [(SA245A)]
PSD312B@PLCC44 [(SA244)]	PSD312L@PLCC44 [(SA244)]
PSD312L@TQFP44 [(SA245A)]	PSD312R@PLCC44 [(SA244)]
PSD312R@TQFP44 [(SA245A)]	PSD312RV@PLCC44 [(SA244)]
PSD312V@PLCC44 [(SA244)]	PSD313@PLCC44 [(SA244)]
PSD313@TQFP44 [(SA245A)]	PSD313-B@PLCC44 [(SA244)]
PSD313-B@TQFP44 [(SA245A)]	PSD313L@PLCC44 [(SA244)]
PSD313L@TQFP44 [(SA245A)]	PSD313R@PLCC44 [(SA244)]
PSD313R@TQFP44 [(SA245A)]	PSD313RV@PLCC44 [(SA244)]
PSD313V@PLCC44 [(SA244)]	PSD813F1@PLCC52 [(PEP+S415T)]
PSD813F1@TQFP52 [(PEP+S662)]	
PSD813F1@TQFP52(*) [(TA071+B006)]	PSD813F1V@PLCC52 [(PEP+S415T)]
PSD813F1A@PLCC52 [(PEP+S415T)]	
PSD813F1V@TQFP52 [(PEP+S662)]	
PSD813F1V@TQFP52(*) [(TA071+B006)]	PSD813F2@PLCC52 [(PEP+S415T)]
PSD813F1VA@PLCC52 [(PEP+S415T)]	
PSD813F2@TQFP52 [(PEP+S662)]	
PSD813F2@TQFP52(*) [(TA071+B006)]	PSD813F2V@PLCC52 [(PEP+S415T)]
PSD813F2A@PLCC52 [(PEP+S415T)]	
PSD813F2V@TQFP52 [(PEP+S662)]	
PSD813F2V@TQFP52(*) [(TA071+B006)]	PSD813F3@PLCC52 [(PEP+S415T)]
PSD813F2VA@PLCC52 [(PEP+S415T)]	
PSD813F3@TQFP52 [(PEP+S662)]	
PSD813F3@TQFP52(*) [(TA071+B006)]	PSD813F3V@TQFP52 [(PEP+S662)]
PSD813F3V@PLCC52 [(PEP+S415T)]	
PSD813F3V@TQFP52(*) [(TA071+B006)]	PSD813F4@TQFP52 [(PEP+S662)]
PSD813F4@PLCC52 [(PEP+S415T)]	
PSD813F4@TQFP52(*) [(TA071+B006)]	PSD813F4V@TQFP52 [(PEP+S662)]
PSD813F4V@PLCC52 [(PEP+S415T)]	

PSD813F4V@TQFP52(*) [(TA071+B006)]	
PSD813F5@PLCC52 [(PEP+S415T)]	PSD813F5@TQFP52 [(PEP+S662)]
PSD813F5@TQFP52(*) [(TA071+B006)]	
PSD813F5V@PLCC52 [(PEP+S415T)]	PSD813F5V@TQFP52 [(PEP+S662)]
PSD813F5V@TQFP52(*) [(TA071+B006)]	
PSD833F2@PLCC52 [(PEP+S415T)]	PSD833F2@PQFP52 [(PEP+S662)]
PSD833F2@TQFP52(*) [(TA071+B006)]	
PSD833F2V@PLCC52 [(PEP+S415T)]	PSD833F2V@TQFP52 [(PEP+S662)]
PSD833F2V@TQFP52(*) [(TA071+B006)]	
PSD834F2@PLCC52 [(PEP+S415T)]	PSD834F2@TQFP52 [(PEP+S662)]
PSD834F2V@PLCC52 [(PEP+S415T)]	PSD834F2V@TQFP52 [(PEP+S662)]
PSD853F2@PLCC52 [(PEP+S415T)]	PSD853F2@PQFP52 [(PEP+S662)]
PSD853F2@TQFP52(*) [(TA071+B006)]	
PSD853F2V@PLCC52 [(PEP+S415T)]	PSD853F2V@TQFP52 [(PEP+S662)]
PSD853F2V@TQFP52(*) [(TA071+B006)]	
PSD854F2@PLCC52 [(PEP+S415T)]	PSD854F2@TQFP52 [(PEP+S662)]
PSD854F2V@PLCC52 [(PEP+S415T)]	PSD854F2V@TQFP52 [(PEP+S662)]
ST62E01	ST62E01@SOIC16 [(SA404)]
ST62E01CF1	ST62E18CF1
ST62E20	ST62E20@SOIC20 [(SA404)]
ST62E20CF1	ST62E25
ST62E25@SOIC28 [(SA404)]	ST62E25CF1
ST62E28CF1	ST62E30BF1
ST62E32BF1@SDIP42 [(SA028)]	ST62E40BG1@PQFP80 [(PEP+S611A)]
ST62E42BG1@TQFP64 [(PEP+S621)]	ST62E46BG1@SDIP56 [(PEP+S627)]
ST62E60B	ST62E60B@SOIC20 [(SA404)]
ST62E62CF1	ST62E65B
ST62E65B@SOIC28 [(SA404)]	ST62E65CF1
ST62E80BG1@PQFP100 [(PEP+S427)]	ST62E85BG1@PQFP80 [(PEP+S611A)]
ST62T00	ST62T00@SOIC16 [(SA404)]
ST62T00C(B6)	ST62T00C(M6)@SOIC16 [(SA404)]
ST62T00C(N6)@SSOP16 [(SA626A)]	ST62T01
ST62T01@SOIC16 [(SA404)]	ST62T01C(B3)
ST62T01C(B6)	ST62T01C(M3)@SOIC16 [(SA404)]
ST62T01C(M6)@SOIC16 [(SA404)]	ST62T01C(N3)@SSOP16 [(SA626A)]
ST62T01C(N6)@SSOP16 [(SA626A)]	ST62T03
ST62T03@SOIC16 [(SA404)]	ST62T03C(B6)
ST62T03C(M3)@SOIC16 [(SA404)]	ST62T03C(M6)@SOIC16 [(SA404)]
ST62T03C(N6)@SSOP16 [(SA626A)]	ST62T08
ST62T08@SOIC20 [(SA404)]	ST62T08C(B6)
ST62T08C(M6)@SOIC20 [(SA404)]	ST62T09
ST62T09@SOIC20 [(SA404)]	ST62T09C(B3)
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ST62T10C(M6)@SOIC20 [(SA404)]	ST62T15
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ST62T18C(M3)@SOIC20 [(SA404)]	ST62T18C(M6)@SOIC20 [(SA404)]
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ST62T20C(B3)	ST62T20C(B6)
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uPSD3233B@TQFP52 [(PEP+S673)] uPSD3233B@TQFP80 [(PEP+S640B)]
uPSD3233BV@TQFP52 [(PEP+S673)] uPSD3233BV@TQFP80 [(PEP+S640B)]
uPSD3234A@TQFP52 [(PEP+S673)] uPSD3234A@TQFP80 [(PEP+S640B)]
uPSD3234BV@TQFP52 [(PEP+S673)] uPSD3234BV@TQFP80 [(PEP+S640B)]
uPSD3253B@TQFP52 [(PEP+S673)] uPSD3253B@TQFP80 [(PEP+S640B)]
uPSD3253BV@TQFP52 [(PEP+S673)] uPSD3253BV@TQFP80 [(PEP+S640B)]
uPSD3254A(new)@TQFP52 [(PEP+S673)] uPSD3254A@TQFP80 [(PEP+S640B)]
uPSD3254A(new)@TQFP80 [(PEP+S640B)]
uPSD3254A@TQFP52 [(PEP+S673)] uPSD3254A@TQFP80 [(PEP+S640B)]
uPSD3254BV(new)@TQFP52 [(PEP+S673)]
uPSD3254BV(new)@TQFP80 [(PEP+S640B)]
uPSD3254BV@TQFP52 [(PEP+S673)] uPSD3254BV@TQFP80 [(PEP+S640B)]
uPSD3312D@TQFP52 [(PEP+S673)] uPSD3312D@TQFP80 [(PEP+S640B)]
uPSD3312DB@TQFP52 [(PEP+S673)] uPSD3312DB@TQFP80 [(PEP+S640B)]
uPSD3312DV@TQFP52 [(PEP+S673)] uPSD3312DV@TQFP80 [(PEP+S640B)]
uPSD3312DVB@TQFP52 [(PEP+S673)] uPSD3312DVB@TQFP80 [(PEP+S640B)]
uPSD3333D@TQFP52 [(PEP+S673)] uPSD3333D@TQFP80 [(PEP+S640B)]
uPSD3333DB@TQFP52 [(PEP+S673)] uPSD3333DB@TQFP80 [(PEP+S640B)]
uPSD3333DV@TQFP52 [(PEP+S673)] uPSD3333DV@TQFP80 [(PEP+S640B)]
uPSD3333DVB@TQFP52 [(PEP+S673)] uPSD3333DVB@TQFP80 [(PEP+S640B)]
uPSD3334D@TQFP52 [(PEP+S673)] uPSD3334D@TQFP80 [(PEP+S640B)]
uPSD3334DB@TQFP52 [(PEP+S673)] uPSD3334DB@TQFP80 [(PEP+S640B)]
uPSD3334DV@TQFP52 [(PEP+S673)] uPSD3334DV@TQFP80 [(PEP+S640B)]
uPSD3334DVB@TQFP52 [(PEP+S673)] uPSD3334DVB@TQFP80 [(PEP+S640B)]
uPSD3354D@TQFP52 [(PEP+S673)] uPSD3354D@TQFP80 [(PEP+S640B)]
uPSD3354DB@TQFP52 [(PEP+S673)] uPSD3354DB@TQFP80 [(PEP+S640B)]
uPSD3354DV@TQFP52 [(PEP+S673)] uPSD3354DV@TQFP80 [(PEP+S640B)]
uPSD3354DVB@TQFP52 [(PEP+S673)] uPSD3354DVB@TQFP80 [(PEP+S640B)]
uPSD3422E@TQFP52 [(PEP+S673)] uPSD3422E@TQFP80 [(PEP+S640B)]
uPSD3422EB@TQFP52 [(PEP+S673)] uPSD3422EB@TQFP80 [(PEP+S640B)]
uPSD3422EV@TQFP52 [(PEP+S673)] uPSD3422EV@TQFP80 [(PEP+S640B)]
uPSD3422EVB@TQFP52 [(PEP+S673)] uPSD3422EVB@TQFP80 [(PEP+S640B)]
uPSD3433E@TQFP52 [(PEP+S673)] uPSD3433E@TQFP80 [(PEP+S640B)]
uPSD3433EB@TQFP52 [(PEP+S673)] uPSD3433EB@TQFP80 [(PEP+S640B)]
uPSD3433EV@TQFP52 [(PEP+S673)] uPSD3433EV@TQFP80 [(PEP+S640B)]
uPSD3433EVB@TQFP52 [(PEP+S673)] uPSD3433EVB@TQFP80 [(PEP+S640B)]
uPSD3434E@TQFP52 [(PEP+S673)]
uPSD3434E@TQFP52(new) [(PEP+S673)]
uPSD3434E@TQFP80 [(PEP+S640B)]
uPSD3434E@TQFP80(new) [(PEP+S640B)]
uPSD3434EB@TQFP52 [(PEP+S673)]
uPSD3434EB@TQFP52(new) [(PEP+S673)]
uPSD3434EB@TQFP80 [(PEP+S640B)]
uPSD3434EB@TQFP80(new) [(PEP+S640B)]
uPSD3434EV@TQFP52 [(PEP+S673)]
uPSD3434EV@TQFP52(new) [(PEP+S673)]
uPSD3434EV@TQFP80 [(PEP+S640B)]
uPSD3434EV@TQFP80(new) [(PEP+S640B)]
uPSD3434EVB@TQFP52 [(PEP+S673)]
uPSD3434EVB@TQFP52(new) [(PEP+S673)]
uPSD3434EVB@TQFP80 [(PEP+S640B)]
uPSD3434EVB@TQFP80(new) [(PEP+S640B)]
uPSD3454E@TQFP52 [(PEP+S673)]
uPSD3454E@TQFP52(new) [(PEP+S673)]
uPSD3454E@TQFP80 [(PEP+S640B)]
uPSD3454E@TQFP80(new) [(PEP+S640B)]
uPSD3454EB@TQFP52 [(PEP+S673)]
uPSD3454EB@TQFP52(new) [(PEP+S673)]
uPSD3454EB@TQFP80 [(PEP+S640B)]
uPSD3454EB@TQFP80(new) [(PEP+S640B)]

```

```

uPSD3454EV@TQFP52 [(PEP+S673)]
uPSD3454EV@TQFP52(new) [(PEP+S673)]
uPSD3454EV@TQFP80 [(PEP+S640B)]
uPSD3454EV@TQFP80(new) [(PEP+S640B)]
uPSD3454EVB@TQFP52 [(PEP+S673)]
uPSD3454EVB@TQFP52(new) [(PEP+S673)]
uPSD3454EVB@TQFP80 [(PEP+S640B)]
uPSD3454EVB@TQFP80(new) [(PEP+S640B)]
ZPSD211R@PLCC44 [(SA244)]
ZPSD211RV@PLCC44 [(SA244)]
ZPSD301@PLCC44 [(SA244)]
ZPSD301L@PLCC44 [(SA244)]
ZPSD301R@PLCC44 [(SA244)]
ZPSD301RL@PLCC44 [(SA244)]
ZPSD301RV@PLCC44 [(SA244)]
ZPSD301V@PLCC44 [(SA244)]
ZPSD302@PLCC44 [(SA244)]
ZPSD302B@PLCC44 [(SA244)]
ZPSD302L@PLCC44 [(SA244)]
ZPSD302R@PLCC44 [(SA244)]
ZPSD302RL@PLCC44 [(SA244)]
ZPSD302RV@PLCC44 [(SA244)]
ZPSD302V@PLCC44 [(SA244)]
ZPSD303@PLCC44 [(SA244)]
ZPSD303L@PLCC44 [(SA244)]
ZPSD303R@PLCC44 [(SA244)]
ZPSD303RL@PLCC44 [(SA244)]
ZPSD303RV@PLCC44 [(SA244)]
ZPSD303V@PLCC44 [(SA244)]
ZPSD311@PLCC44 [(SA244)]
ZPSD311L@PLCC44 [(SA244)]
ZPSD311R@PLCC44 [(SA244)]
ZPSD311RL@PLCC44 [(SA244)]
ZPSD311RV@PLCC44 [(SA244)]
ZPSD311V@PLCC44 [(SA244)]
ZPSD312@PLCC44 [(SA244)]
ZPSD312B@PLCC44 [(SA244)]
ZPSD312L@TQFP44 [(SA245A)]
ZPSD312R@TQFP44 [(SA245A)]
ZPSD312RL@TQFP44 [(SA245A)]
ZPSD312RV@TQFP44 [(SA245A)]
ZPSD312V@TQFP44 [(SA245A)]
ZPSD313@TQFP44 [(SA245A)]
ZPSD313L@TQFP44 [(SA245A)]
ZPSD313R@TQFP44 [(SA245A)]
ZPSD313RL@TQFP44 [(SA245A)]
ZPSD313RV@TQFP44 [(SA245A)]
ZPSD313V@TQFP44 [(SA245A)]
ZPSD813F4@PLCC52 [(PEP+S415T)]
ZPSD211R@TQFP44 [(SA245A)]
ZPSD211RV@TQFP44 [(SA245A)]
ZPSD301@TQFP44 [(SA245A)]
ZPSD301L@TQFP44 [(SA245A)]
ZPSD301R@TQFP44 [(SA245A)]
ZPSD301RL@TQFP44 [(SA245A)]
ZPSD301RV@TQFP44 [(SA245A)]
ZPSD301V@TQFP44 [(SA245A)]
ZPSD302@TQFP44 [(SA245A)]
ZPSD302B@PLCC44(USA) [(SA411A)]
ZPSD302L@TQFP44 [(SA245A)]
ZPSD302R@TQFP44 [(SA245A)]
ZPSD302RL@TQFP44 [(SA245A)]
ZPSD302RV@TQFP44 [(SA245A)]
ZPSD302V@TQFP44 [(SA245A)]
ZPSD303@TQFP44 [(SA245A)]
ZPSD303L@TQFP44 [(SA245A)]
ZPSD303R@TQFP44 [(SA245A)]
ZPSD303RL@TQFP44 [(SA245A)]
ZPSD303RV@TQFP44 [(SA245A)]
ZPSD303V@TQFP44 [(SA245A)]
ZPSD311@TQFP44 [(SA245A)]
ZPSD311L@TQFP44 [(SA245A)]
ZPSD311R@TQFP44 [(SA245A)]
ZPSD311RL@TQFP44 [(SA245A)]
ZPSD311RV@TQFP44 [(SA245A)]
ZPSD311V@TQFP44 [(SA245A)]
ZPSD312@TQFP44 [(SA245A)]
ZPSD312L@PLCC44 [(SA244)]
ZPSD312R@PLCC44 [(SA244)]
ZPSD312RL@PLCC44 [(SA244)]
ZPSD312RV@PLCC44 [(SA244)]
ZPSD312V@PLCC44 [(SA244)]
ZPSD313@PLCC44 [(SA244)]
ZPSD313L@PLCC44 [(SA244)]
ZPSD313R@PLCC44 [(SA244)]
ZPSD313RL@PLCC44 [(SA244)]
ZPSD313RV@PLCC44 [(SA244)]
ZPSD313V@PLCC44 [(SA244)]
ZPSD813F2@PLCC52 [(PEP+S415T)]

```

## STC

### MICROCONTROLLER

```

STC89C516RD
STC89C516RD@TQFP44 [(SA245A)]
STC89C58RD@PLCC44 [(SA244)]
STC89LE516AD
STC89LE516AD@TQFP44 [(SA245A)]
STC89LE516X2@PLCC44 [(SA244)]
STC89LE52AD
STC89LE52AD@TQFP44 [(SA675)]
STC89LE54AD@PLCC44 [(SA244)]
STC89LE556AD
STC89LE556AD@TQFP44 [(SA245A)]
STC89LE556X2@PLCC44 [(SA244)]
STC89LE58AD
STC89LE58AD@TQFP44 [(SA675)]
STC89LV516RD@PLCC44 [(SA244)]
STC89LV58RD
STC89LV58RD@TQFP44 [(SA245A)]
STC89C516RD@PLCC44 [(SA244)]
STC89C58RD
STC89C58RD@TQFP44 [(SA245A)]
STC89LE516AD@PLCC44 [(SA244)]
STC89LE516X2
STC89LE516X2@TQFP44 [(SA245A)]
STC89LE52AD@PLCC44 [(SA244)]
STC89LE54AD
STC89LE54AD@TQFP44 [(SA675)]
STC89LE556AD@PLCC44 [(SA244)]
STC89LE556X2
STC89LE556X2@TQFP44 [(SA245A)]
STC89LE58AD@PLCC44 [(SA244)]
STC89LV516RD
STC89LV516RD@TQFP44 [(SA245A)]
STC89LV58RD@PLCC44 [(SA244)]

```

## ST-CUSTOMER

### E(E) PROM / FRAM / NVRAM

M28W160ECB(Moto)@FBGA48 [(SA714A-B026A-M046F001Y)]  
 M28W160ECT(Moto)@FBGA48 [(SA714A-B026A-M046F001Y)]  
 M36L0R7050B0\_B1(HZ)@FBGA88 [(SA642R-B124A-T096F001Y)]  
 M36L0R7050T0\_T1(HZ)@FBGA88 [(SA642R-B124A-T096F001Y)]  
 M36L0R8060B3(HZ)@FBGA88 [(SA642A-B124A-Y096F001Y)]  
 M36L0R8060B5ZAQ(HZ)@FBGA88 [(SA642A-B124A-Y096F001Y)]  
 M58LR128FB\_GB(HZ)@VFBGA56 [(SA644A-B025B-Y072F001)]  
 M58LR128FT\_GT(HZ)@VFBGA56 [(SA644A-B025B-Y072F001)]  
 NAND01GW3B2BZA6(ASUS)@FBGA63 [(SA642KK-B026-W048F001Y)]  
 NAND04GW3B2BN6(WS)@TSOP48 [(SA247-B005)]  
 NAND512R3A2(MLT)@FBGA63 [(SA642KK-B026-W0638F001Y)]  
 NANDA9R4N2AZBA5(UT)@FBGA149 [(SA664G-B279-Y149F001Y)]

## SUMMIT

### E(E) PROM/FRAM/NVRAM

S24022	S24022@SOIC8 [(SA602A)]
S24023	S24023@SOIC8 [(SA602A)]
S24042	S24042@SOIC8 [(SA602A)]
S24043	S24043@SOIC8 [(SA602A)]
S24162	S24162@SOIC8 [(SA602A)]
S24VP02	S24VP02@SOIC8 [(SA602A)]
S24VP04	S24VP04@SOIC8 [(SA602A)]
S24VP08	S24VP08@SOIC8 [(SA602A)]
S24VP16	S24VP16@SOIC8 [(SA602A)]
S93462(08bit)	S93462(08bit)@SOIC8 [(SA602A)]
S93462(16bit)	S93462(16bit)@SOIC8 [(SA602A)]
S93463(08bit)	S93463(08bit)@SOIC8 [(SA602A)]
S93463(16bit)	S93463(16bit)@SOIC8 [(SA602A)]
S93662(08bit)	S93662(08bit)@SOIC8 [(SA602A)]
S93662(16bit)	S93662(16bit)@SOIC8 [(SA602A)]
S93663(08bit)	S93663(08bit)@SOIC8 [(SA602A)]
S93663(16bit)	S93663(16bit)@SOIC8 [(SA602A)]
S93WD462(08bit)	S93WD462(08bit)@SOIC8 [(SA602A)]
S93WD462(16bit)	S93WD462(16bit)@SOIC8 [(SA602A)]
S93WD463(08bit)	S93WD463(08bit)@SOIC8 [(SA602A)]
S93WD463(16bit)	S93WD463(16bit)@SOIC8 [(SA602A)]
S93WD662(08bit)	S93WD662(08bit)@SOIC8 [(SA602A)]
S93WD662(16bit)	S93WD662(16bit)@SOIC8 [(SA602A)]
S93WD663(08bit)	S93WD663(08bit)@SOIC8 [(SA602A)]
S93WD663(16bit)	S93WD663(16bit)@SOIC8 [(SA602A)]

### MICROCONTROLLER

I-SMM465F-249@TQFP48(ISP) [ISP-HEADER01]  
 SMM465F-249@TQFP48 [(SA248)] SMM665BFC-266@TQFP48 [(SA248)]  
 SMM665BFC-266@TQFP48(ISP) [ISP-HEADER01]

## SUNPLUS

### E(E) PROM/FRAM/NVRAM

SPHE6400A SPHE6400A@SOIC8 [(SA602A)]

### MICROCONTROLLER

SPMC65P2102A(dip18)  
 SPMC65P2102A(dip18)(ISP) [ISP-HEADER01]  
 SPMC65P2102A@SOP18 [(SA404)]  
 SPMC65P2102A@SOP18(ISP) [ISP-HEADER01]  
 SPMC65P2104A(dip18)  
 SPMC65P2104A(dip18)(ISP) [ISP-HEADER01]  
 SPMC65P2104A@SOP18 [(SA404)]  
 SPMC65P2104A@SOP18(ISP) [ISP-HEADER01]  
 SPMC65P2202A(dip16)  
 SPMC65P2202A(dip16)(ISP) [ISP-HEADER01]  
 SPMC65P2202A(dip20)  
 SPMC65P2202A(dip20)(ISP) [ISP-HEADER01]  
 SPMC65P2202A@SOP16 [(SA404)]  
 SPMC65P2202A@SOP16(ISP) [ISP-HEADER01]

SPMC65P2202A@SOP20 [(SA404)]  
 SPMC65P2202A@SOP20 (ISP) [ISP-HEADER01]  
 SPMC65P2204A(dip16)  
 SPMC65P2204A(dip16) (ISP) [ISP-HEADER01]  
 SPMC65P2204A(dip20)  
 SPMC65P2204A(dip20) (ISP) [ISP-HEADER01]  
 SPMC65P2204A@SOP16 [(SA404)]  
 SPMC65P2204A@SOP16 (ISP) [ISP-HEADER01]  
 SPMC65P2204A@SOP20 [(SA404)]  
 SPMC65P2204A@SOP20 (ISP) [ISP-HEADER01]  
 SPMC65P2404A(dip20)  
 SPMC65P2404A(dip20) (ISP) [ISP-HEADER01]  
 SPMC65P2404A(dip28)  
 SPMC65P2404A(dip28) (ISP) [ISP-HEADER01]  
 SPMC65P2404A@SOP20 [(SA404)]  
 SPMC65P2404A@SOP20 (ISP) [ISP-HEADER01]  
 SPMC65P2404A@SOP28 [(SA404)]  
 SPMC65P2404A@SOP28 (ISP) [ISP-HEADER01]  
 SPMC65P2408A(dip28)  
 SPMC65P2408A(dip28) (ISP) [ISP-HEADER01]  
 SPMC65P2408A(dip32)  
 SPMC65P2408A(dip32) (ISP) [ISP-HEADER01]  
 SPMC65P2408A@SOP28 [(SA404)]  
 SPMC65P2408A@SOP28 (ISP) [ISP-HEADER01]  
 SPMC65P2408A@SOP32 [(SA603)]  
 SPMC65P2408A@SOP32 (ISP) [ISP-HEADER01]

## SYNCMOS

### E (E) PROM / FRAM / NVRAM

F29C31004B	F29C31004B@PLCC32 [(SA015A1T)]
F29C31004B@TSOP32 [(SA410T)]	F29C31004T
F29C31004T@PLCC32 [(SA015A1T)]	F29C31004T@TSOP32 [(SA410T)]
F29C51000B	F29C51000B@PLCC32 [(SA015A1T)]
F29C51000T	F29C51000T@PLCC32 [(SA015A1T)]
F29C51001B	F29C51001B@PLCC32 [(SA015A1T)]
F29C51001B@TSOP32 [(SA410T)]	F29C51001T
F29C51001T@PLCC32 [(SA015A1T)]	F29C51001T@TSOP32 [(SA410T)]
F29C51002B	F29C51002B@PLCC32 [(SA015A1T)]
F29C51002B@TSOP32 [(SA410T)]	F29C51002T
F29C51002T@PLCC32 [(SA015A1T)]	F29C51002T@TSOP32 [(SA410T)]
F29C51004B	F29C51004B@PLCC32 [(SA015A1T)]
F29C51004B@TSOP32 [(SA410T)]	F29C51004T
F29C51004T@PLCC32 [(SA015A1T)]	F29C51004T@TSOP32 [(SA410T)]
F29LC51000	F29LC51000@PLCC32 [(SA015A1T)]
F29LC51001	F29LC51001@PLCC32 [(SA015A1T)]
F29LC51002	F29LC51002@PLCC32 [(SA015A1T)]
S29C31001B	S29C31001B@PLCC32 [(SA015A1T)]
S29C31001B@TSOP32 [(SA410T)]	S29C31001T
S29C31001T@PLCC32 [(SA015A1T)]	S29C31001T@TSOP32 [(SA410T)]
S29C31002B	S29C31002B@PLCC32 [(SA015A1T)]
S29C31002B@TSOP32 [(SA410T)]	S29C31002T
S29C31002T@PLCC32 [(SA015A1T)]	S29C31002T@TSOP32 [(SA410T)]
S29C31004B	S29C31004B@PLCC32 [(SA015A1T)]
S29C31004B@TSOP32 [(SA410T)]	S29C31004T
S29C31004T@PLCC32 [(SA015A1T)]	S29C31004T@TSOP32 [(SA410T)]
S29C51001B	S29C51001B@PLCC32 [(SA015A1T)]
S29C51001B@TSOP32 [(SA410T)]	S29C51001T
S29C51001T@PLCC32 [(SA015A1T)]	S29C51001T@TSOP32 [(SA410T)]
S29C51002B	S29C51002B@PLCC32 [(SA015A1T)]
S29C51002B@TSOP32 [(SA410T)]	S29C51002T
S29C51002T@PLCC32 [(SA015A1T)]	S29C51002T@TSOP32 [(SA410T)]
S29C51004B	S29C51004B@PLCC32 [(SA015A1T)]
S29C51004B@TSOP32 [(SA410T)]	S29C51004T
S29C51004T@PLCC32 [(SA015A1T)]	S29C51004T@TSOP32 [(SA410T)]

### MICROCONTROLLER

MSU1958	MSU1958@PLCC44 [(SA244)]
MSU1958@TQFP44 [(SA245A)]	MSU2952
MSU2952@PLCC44 [(SA244)]	MSU2952@TQFP44 [(SA245A)]
MSU2964	MSU2964@PLCC44 [(SA244)]
MSU2964@TQFP44 [(SA245A)]	SM2958
SM2958@PLCC44 [(SA244)]	SM2958@TQFP44 [(SA245A)]
SM2965	SM2965@PLCC44 [(SA244)]

SM2965@TQFP44 [(SA245A)]	SM59064
SM59064@PLCC44 [(SA244)]	SM59064@TQFP44 [(SA245A)]
SM59128C	SM59128C@PLCC44 [(SA244)]
SM59128C@TQFP44 [(SA245A)]	SM59128L
SM59128L@PLCC44 [(SA244)]	SM59128L@TQFP44 [(SA245A)]
SM5912C	SM5912C(ISP) [ISP-HEADER01]
SM5912C@PLCC44 [(SA244-B002)]	
SM5912C@PLCC44(ISP) [ISP-HEADER01]	
SM5912C@TQFP44 [(SA675-B005)]	
SM5912C@TQFP44(ISP) [ISP-HEADER01]	
SM5912L	SM5912L(ISP) [ISP-HEADER01]
SM5912L@PLCC44 [(SA244-B002)]	
SM5912L@PLCC44(ISP) [ISP-HEADER01]	
SM5912L@TQFP44 [(SA675-B005)]	
SM5912L@TQFP44(ISP) [ISP-HEADER01]	
SM59164	SM59164@PLCC44 [(SA244)]
SM59164@TQFP44 [(SA245A)]	SM5916C
SM5916C(ISP) [ISP-HEADER01]	SM5916C@PLCC44 [(SA244-B002)]
SM5916C@PLCC44(ISP) [ISP-HEADER01]	
SM5916C@TQFP44 [(SA675-B005)]	
SM5916C@TQFP44(ISP) [ISP-HEADER01]	
SM5916L	SM5916L(ISP) [ISP-HEADER01]
SM5916L@PLCC44 [(SA244-B002)]	
SM5916L@PLCC44(ISP) [ISP-HEADER01]	
SM5916L@TQFP44 [(SA675-B005)]	
SM5916L@TQFP44(ISP) [ISP-HEADER01]	
SM59264	SM59264@PLCC44 [(SA244)]
SM59264@TQFP44 [(SA245A)]	SM5964
SM5964@PLCC44 [(SA244)]	SM5964@TQFP44 [(SA245A)]
SM5964A	SM5964A@PLCC44 [(SA244)]
SM5964A@TQFP44 [(SA245A)]	SM5964AC
SM5964AC@PLCC44 [(SA244)]	SM5964AC@TQFP44 [(SA245A)]
SM5964AL	SM5964AL@PLCC44 [(SA244)]
SM5964AL@TQFP44 [(SA245A)]	SM5964C
SM5964C@PLCC44 [(SA244)]	SM5964C@TQFP44 [(SA245A)]
SM5964D0	SM5964D0@PLCC44 [(SA244)]
SM5964D0@TQFP44 [(SA245A)]	SM5964D0A
SM5964D0A@PLCC44 [(SA244)]	SM5964D0A@TQFP44 [(SA245A)]
SM5964D1A	SM5964D1A@PLCC44 [(SA244)]
SM5964D1A@TQFP44 [(SA245A)]	SM59D02G2C
SM59D02G2C(ISP) [ISP-HEADER01]	SM59D02G2C@LQFP44 [(SA675-B005)]
SM59D02G2C@LQFP44(ISP) [ISP-HEADER01]	
SM59D02G2C@PLCC44 [(SA244-B002)]	
SM59D02G2C@PLCC44(ISP) [ISP-HEADER01]	
SM59D02G2L	SM59D02G2L(ISP) [ISP-HEADER01]
SM59D02G2L@LQFP44 [(SA675-B005)]	
SM59D02G2L@LQFP44(ISP) [ISP-HEADER01]	
SM59D02G2L@PLCC44 [(SA244-B002)]	
SM59D02G2L@PLCC44(ISP) [ISP-HEADER01]	
SM59D03G2C	SM59D03G2C(ISP) [ISP-HEADER01]
SM59D03G2C@LQFP44 [(SA675-B005)]	
SM59D03G2C@LQFP44(ISP) [ISP-HEADER01]	
SM59D03G2C@PLCC44 [(SA244-B002)]	
SM59D03G2C@PLCC44(ISP) [ISP-HEADER01]	
SM59D03G2L	SM59D03G2L(ISP) [ISP-HEADER01]
SM59D03G2L@LQFP44 [(SA675-B005)]	
SM59D03G2L@LQFP44(ISP) [ISP-HEADER01]	
SM59D03G2L@PLCC44 [(SA244-B002)]	
SM59D03G2L@PLCC44(ISP) [ISP-HEADER01]	
SM59D04G2C	SM59D04G2C(ISP) [ISP-HEADER01]
SM59D04G2C@LQFP44 [(SA675-B005)]	
SM59D04G2C@LQFP44(ISP) [ISP-HEADER01]	
SM59D04G2C@PLCC44 [(SA244-B002)]	
SM59D04G2C@PLCC44(ISP) [ISP-HEADER01]	
SM59D04G2L	SM59D04G2L(ISP) [ISP-HEADER01]
SM59D04G2L@LQFP44 [(SA675-B005)]	
SM59D04G2L@LQFP44(ISP) [ISP-HEADER01]	
SM59D04G2L@PLCC44 [(SA244-B002)]	
SM59D04G2L@PLCC44(ISP) [ISP-HEADER01]	
SM59R08A2@TQFP64(*) [(SA732-B292)]	
SM59R16A2@TQFP64(*) [(SA732-B292)]	
SM7908	SM7908@PLCC44 [(SA244)]
SM7908@TQFP44 [(SA245A)]	SM79108
SM79108@PLCC44 [(SA244)]	SM79108@TQFP44 [(SA245A)]
SM79164	SM79164@PLCC44 [(SA244)]
SM79164@TQFP44 [(SA245A)]	SM79164L
SM79164L@PLCC44 [(SA244)]	SM79164L@TQFP44 [(SA245A)]
SM79164V	SM79164V@PLCC44 [(SA244)]
SM79164V@TQFP44 [(SA245A)]	SM7932
SM7932@PLCC44 [(SA244)]	SM7932@TQFP44 [(SA245A)]
SM7964	SM7964@PLCC44 [(SA244)]



SM7964@TQFP44 [(SA245A)]	SM894051
SM894051@SOIC20 [(SA023A)]	SM8951
SM8951@PLCC44 [(SA244)]	SM8951@TQFP44 [(SA245A)]
SM89516	SM89516@PLCC44 [(SA244)]
SM89516@TQFP44 [(SA245A)]	SM89516A
SM89516A@PLCC44 [(SA244)]	SM89516A@TQFP44 [(SA245A)]
SM89516AL	SM89516AL@PLCC44 [(SA244)]
SM89516AL@TQFP44 [(SA245A)]	SM89516B
SM89516B@PLCC44 [(SA244)]	SM89516B@TQFP44 [(SA245A)]
SM89516BL	SM89516BL@PLCC44 [(SA244)]
SM89516BL@TQFP44 [(SA245A)]	SM89516L
SM89516L@PLCC44 [(SA244)]	SM89516L@TQFP44 [(SA245A)]
SM8951A	SM8951A@PLCC44 [(SA244)]
SM8951A@TQFP44 [(SA245A)]	SM8951AL
SM8951AL@PLCC44 [(SA244)]	SM8951AL@TQFP44 [(SA245A)]
SM8951B	SM8951B@PLCC44 [(SA244)]
SM8951B@TQFP44 [(SA245A)]	SM8951BL
SM8951BL@PLCC44 [(SA244)]	SM8951BL@TQFP44 [(SA245A)]
SM8951L	SM8951L@PLCC44 [(SA244)]
SM8951L@TQFP44 [(SA245A)]	SM8952
SM8952@PLCC44 [(SA244)]	SM8952@TQFP44 [(SA245A)]
SM8952A	SM8952A@PLCC44 [(SA244)]
SM8952A@TQFP44 [(SA245A)]	SM8952AL
SM8952AL@PLCC44 [(SA244)]	SM8952AL@TQFP44 [(SA245A)]
SM8952B	SM8952B@PLCC44 [(SA244)]
SM8952B@TQFP44 [(SA245A)]	SM8952BL
SM8952BL@PLCC44 [(SA244)]	SM8952BL@TQFP44 [(SA245A)]
SM8952L	SM8952L@PLCC44 [(SA244)]
SM8952L@TQFP44 [(SA245A)]	SM8954
SM8954@PLCC44 [(SA244)]	SM8954@TQFP44 [(SA245A)]
SM8954A	SM8954A@PLCC44 [(SA244)]
SM8954A@TQFP44 [(SA245A)]	SM8954AL
SM8954AL@PLCC44 [(SA244)]	SM8954AL@TQFP44 [(SA245A)]
SM8954B	SM8954B@PLCC44 [(SA244)]
SM8954B@TQFP44 [(SA245A)]	SM8954BL
SM8954BL@PLCC44 [(SA244)]	SM8954BL@TQFP44 [(SA245A)]
SM8954L	SM8954L@PLCC44 [(SA244)]
SM8954L@TQFP44 [(SA245A)]	SM8958
SM8958@PLCC44 [(SA244)]	SM8958@TQFP44 [(SA245A)]
SM8958A	SM8958A@PLCC44 [(SA244)]
SM8958A@TQFP44 [(SA245A)]	SM8958AL
SM8958AL@PLCC44 [(SA244)]	SM8958AL@TQFP44 [(SA245A)]
SM8958B	SM8958B@PLCC44 [(SA244)]
SM8958B@TQFP44 [(SA245A)]	SM8958BL
SM8958BL@PLCC44 [(SA244)]	SM8958BL@TQFP44 [(SA245A)]
SM8958L	SM8958L@PLCC44 [(SA244)]
SM8958L@TQFP44 [(SA245A)]	SM89S16R1C
SM89S16R1C@PLCC44 [(SA244)]	SM89S16R1C@TQFP44 [(SA245A)]
SM89T04R1C	SM89T04R1C@PLCC44 [(SA244)]
SM89T04R1C@TQFP44 [(SA245A)]	SM89T04R1L
SM89T04R1L@PLCC44 [(SA244)]	SM89T04R1L@TQFP44 [(SA245A)]
SM89T08R1C	SM89T08R1C@PLCC44 [(SA244)]
SM89T08R1C@TQFP44 [(SA245A)]	SM89T08R1L
SM89T08R1L@PLCC44 [(SA244)]	SM89T08R1L@TQFP44 [(SA245A)]
SM89T16R1C	SM89T16R1C@PLCC44 [(SA244)]
SM89T16R1C@TQFP44 [(SA245A)]	SM89T16R1L
SM89T16R1L@PLCC44 [(SA244)]	SM89T16R1L@TQFP44 [(SA245A)]

## SYNERTEK

### E(E) PROM/FRAM/NVRAM

SY2716

## SYNTEK

### MICROCONTROLLER

STK6011BP1-3V@PLCC44 [(SA244)]	STK6011BP21-5V@PLCC44 [(SA244)]
STK6011BP5-3V@TQFP44 [(SA245A)]	STK6011P10-5V@LQFP48 [(SA248)]
STK6011P1-3V@PLCC44 [(SA244)]	STK6011P2-5V@PLCC44 [(SA244)]
STK6011P3-3V@SDIP42 [(SA028)]	STK6011P4-5V@SDIP42 [(SA028)]
STK6011P5-3V@PQFP44 [(SA245A)]	STK6011P6-5V@PQFP44 [(SA245A)]
STK6011P7-3V	STK6011P8-5V



STK6011P9-3V@LQFP48 [(SA248)]	STK6012BP1-3V@PLCC44 [(SA244)]
STK6012BP22-5V@PLCC44 [(SA244)]	STK6012BP5-3V@TQFP44 [(SA245A)]
STK6012P10-5V@LQFP48 [(SA248)]	STK6012P1-3V@PLCC44 [(SA244)]
STK6012P2-5V@PLCC44 [(SA244)]	STK6012P3-3V@SDIP42 [(SA028)]
STK6012P4-5V@SDIP42 [(SA028)]	STK6012P5-3V@PQFP44 [(SA245A)]
STK6012P6-5V@PQFP44 [(SA245A)]	STK6012P7-3V
STK6012P8-5V	STK6012P9-3V@LQFP48 [(SA248)]
STK6031@LQFP48 [(SA248)]	STK6031@PLCC44 [(SA244)]
STK6031@QFP44 [(SA245A)]	STK6032
STK6032@LQFP48 [(SA248)]	STK6032@PLCC44 [(SA244)]
STK6032@QFP44 [(SA245A)]	STK6033
STK6033@LQFP48 [(SA248)]	STK6033@PLCC44 [(SA244)]
STK6033@QFP44 [(SA245A)]	

## TDICOMS

### MICROCONTROLLER

TDS33X1@PLCC44 [(SA244)]	TDS33X1@TQFP44 [(SA245A)]
TDS33X2@PLCC44 [(SA244)]	TDS33X2@TQFP44 [(SA245A)]
TDS33X4@PLCC44 [(SA244)]	TDS33X4@TQFP44 [(SA245A)]
TDS33X8@PLCC44 [(SA244)]	TDS33X8@TQFP44 [(SA245A)]

## TECHCODE

### MICROCONTROLLER

T89C516	T89C516@PLCC44 [(SA244)]
T89C516@TQFP44 [(SA245A)]	T89C52
T89C52@PLCC44 [(SA244)]	T89C52@TQFP44 [(SA245A)]
T89C58	T89C58@PLCC44 [(SA244)]
T89C58@TQFP44 [(SA245A)]	

## TEKMOS

### E(E) PROM/FRAM/NVRAM

TK17LV040@PLCC20 [(SA001A)]

## TEMIC

### MICROCONTROLLER

T89C51RD2	T89C51RD2@PLCC44 [(SA244)]
T89C51RD2@PLCC68 [(PEP+S414T)]	T89C51RD2@TQFP44 [(SA245A)]
T89F64	T89F64@PLCC44 [(SA244)]
T89F64@TQFP44 [(SA245A)]	TS87C51RB2
TS87C51RB2@PLCC44 [(SA244)]	TS87C51RB2@TQFP44 [(SA245A)]
TS87C51RC2	TS87C51RC2@PLCC44 [(SA244)]
TS87C51RC2@TQFP44 [(SA245A)]	TS87C51RD2
TS87C51RD2@PLCC44 [(SA244)]	TS87C51RD2@TQFP44 [(SA245A)]
TS87C51U2	TS87C51U2@PLCC44 [(SA244)]
TS87C51U2@TQFP44 [(SA245A)]	TS87C52X2
TS87C52X2@PLCC44 [(SA244)]	TS87C52X2@TQFP44 [(SA245A)]
TS87C54X2	TS87C54X2@PLCC44 [(SA244)]
TS87C54X2@TQFP44 [(SA245A)]	TS87C58X2
TS87C58X2@PLCC44 [(SA244)]	TS87C58X2@TQFP44 [(SA245A)]
TSC71RBX2	TSC71RBX2@PLCC44 [(SA244)]
TSC71RBX2@TQFP44 [(SA245A)]	TSC71RCX2
TSC71RCX2@PLCC44 [(SA244)]	TSC71RCX2@TQFP44 [(SA245A)]
TSC71RDX2	TSC71RDX2@PLCC44 [(SA244)]
TSC71RDX2@PLCC68 [(PEP+S414T)]	TSC71RDX2@TQFP44 [(SA245A)]
TSC71RDX2@TQFP64 [(PEP+S417T)]	TSC87251A1@PLCC44 [(SA244)]
TSC87251G1	TSC87251G1@PLCC44 [(SA244)]
TSC87251G1A	TSC87251G1A@PLCC44 [(SA244)]
TSC87251G2D	TSC87251G2D@PLCC44 [(SA244)]
TSC87251G2D@TQFP44 [(SA245A)]	TSC87C51
TSC87C51@PLCC44 [(SA244)]	TSC87C51@TQFP44 [(SA245A)]

TSC87C52	TSC87C52@PLCC44 [(SA244)]
TSC87C52@TQFP44 [(SA245A)]	TSC87C54
TSC87C54@PLCC44 [(SA244)]	TSC87C54@TQFP44 [(SA245A)]
TSC87C58	TSC87C58@PLCC44 [(SA244)]
TSC87C58@TQFP44 [(SA245A)]	

## Terra Semiconductor

### E(E) PROM/FRAM/NVRAM

TS25L16AP	TS25L16AP@SOP8 [(SA023A)]
TS25L80AP	TS25L80AP@SOP8 [(SA023A)]

## TEST

### E(E) PROM/FRAM/NVRAM

K556PT5

## TEST-LOGIC

### MICROCONTROLLER

TL1008	TL1008@PLCC44 [(SA244)]
TL1008@TQFP44 [(SA245A)]	TL2008
TL2008@PLCC44 [(SA244)]	TL2008@TQFP44 [(SA245A)]
TL20164	TL20164@PLCC44 [(SA244)]
TL20164@TQFP44 [(SA245A)]	TL20164A
TL20164A@PLCC44 [(SA244)]	TL20164A@TQFP44 [(SA245A)]
TL20164L	TL20164L@PLCC44 [(SA244)]
TL20164L@TQFP44 [(SA245A)]	TL2032
TL2032@PLCC44 [(SA244)]	TL2032@TQFP44 [(SA245A)]
TL2054A	TL2054A@PLCC44 [(SA244)]
TL2054A@TQFP44 [(SA245A)]	TL2064
TL2064@PLCC44 [(SA244)]	TL2064@TQFP44 [(SA245A)]
TL40516	TL40516@PLCC44 [(SA244)]
TL40516@TQFP44 [(SA245A)]	TL40516A
TL40516A@PLCC44 [(SA244)]	TL40516A@TQFP44 [(SA245A)]
TL40516B	TL40516B@PLCC44 [(SA244)]
TL40516B@TQFP44 [(SA245A)]	TL4054
TL4054@PLCC44 [(SA244)]	TL4054@TQFP44 [(SA245A)]
TL4058	TL4058@PLCC44 [(SA244)]
TL4058@TQFP44 [(SA245A)]	TL4058A
TL4058A@PLCC44 [(SA244)]	TL4058A@TQFP44 [(SA245A)]

## TI

### E(E) PROM/FRAM/NVRAM

BQ4010	BQ4010Y
BQ4011	BQ4011Y
BQ4013	BQ4013Y
BQ4014	BQ4014Y
BQ4015	BQ4015Y
SMJ2516	SMJ2532
SMJ2532A	SMJ2564
SMJ2564@PLCC32 [(SA015A1T)]	SMJ2716
SMJ27C256	SMJ27C256@PLCC32 [(SA015A1T)]
SMJ27C512	SMJ27C512@PLCC32 [(SA015A1T)]
TMS2516	TMS2516JLW
TMS2532	TMS2532A
TMS2564	TMS2564@PLCC32 [(SA015A1T)]
TMS25L32	TMS27128
TMS27128A	TMS2716
TMS2732	TMS2732A
TMS2764	TMS27C010
TMS27C010@PLCC32 [(SA015A1T)]	TMS27C010@TSOP32 [(SA410T)]
TMS27C010A	TMS27C010A@PLCC32 [(SA015A1T)]

TMS27C010A@TSOP32 [(SA410T)]	TMS27C020
TMS27C020@PLCC32 [(SA015A1T)]	TMS27C020@TSOP32 [(SA410T)]
TMS27C040	TMS27C040@PLCC32 [(SA015A1T)]
TMS27C040@TSOP32 [(SA410T)]	TMS27C128
TMS27C128@PLCC32 [(SA015A1T)]	TMS27C2001
TMS27C2001@PLCC32 [(SA015A1T)]	TMS27C2001@TSOP32 [(SA410T)]
TMS27C210	TMS27C210@PLCC44 [(SA244)]
TMS27C210A	TMS27C210A@PLCC44 [(SA244)]
TMS27C240	TMS27C240@PLCC44 [(SA244)]
TMS27C256	TMS27C256@PLCC32 [(SA015A1T)]
TMS27C291	TMS27C291@PLCC28 [(SA008A)]
TMS27C292	TMS27C292@PLCC28 [(SA008A)]
TMS27C32	TMS27C512
TMS27C512@PLCC32 [(SA015A1T)]	TMS27C64
TMS27LV010A	TMS27LV010A@PLCC32 [(SA015A1T)]
TMS27LV010A@TSOP32 [(SA410T)]	TMS27P32A
TMS27P64	TMS27PC010
TMS27PC010@PLCC32 [(SA015A1T)]	TMS27PC010@TSOP32 [(SA410T)]
TMS27PC010A	TMS27PC010A@PLCC32 [(SA015A1T)]
TMS27PC010A@TSOP32 [(SA410T)]	TMS27PC020
TMS27PC020@PLCC32 [(SA015A1T)]	TMS27PC020@TSOP32 [(SA410T)]
TMS27PC040	TMS27PC040@PLCC32 [(SA015A1T)]
TMS27PC040@TSOP32 [(SA410T)]	TMS27PC128
TMS27PC128@PLCC32 [(SA015A1T)]	TMS27PC210
TMS27PC210@PLCC44 [(SA244)]	TMS27PC210A
TMS27PC210A@PLCC44 [(SA244)]	TMS27PC240
TMS27PC240@PLCC44 [(SA244)]	TMS27PC256
TMS27PC256@PLCC32 [(SA015A1T)]	TMS27PC291
TMS27PC291@PLCC28 [(SA008A)]	TMS27PC32
TMS27PC32A	TMS27PC512
TMS27PC512@PLCC32 [(SA015A1T)]	TMS27PC64
TMS28F010	TMS28F010@PLCC32 [(SA015A1T)]
TMS28F010@TSOP32 [(SA410T)]	TMS28F020
TMS28F020@PLCC32 [(SA015A1T)]	TMS28F020@TSOP32 [(SA410T)]
TMS28F200AF-B@PSOP44 [(SA638)]	
TMS28F200AF-B@TSOP48 [(SA247-B005)]	
TMS28F200AF-T@PSOP44 [(SA638)]	
TMS28F200AF-T@TSOP48 [(SA247-B005)]	
TMS28F200BZ-B@PSOP44 [(SA638)]	TMS28F200BZ-T@PSOP44 [(SA638)]
TMS28F210	TMS28F210@PLCC44 [(SA244)]
TMS28F210@TSOP40 [(SA409T)]	TMS28F400AF-B@PSOP44 [(SA638)]
TMS28F400AF-T@PSOP44 [(SA638)]	TMS28F400AS-B@PSOP44 [(SA638)]
TMS28F400AS-T@PSOP44 [(SA638)]	TMS28F400BZ-B@PSOP44 [(SA638)]
TMS28F400BZ-T@PSOP44 [(SA638)]	TMS28F512
TMS28F512@PLCC32 [(SA015A1T)]	TMS28F512@TSOP32 [(SA410T)]
TMS29F040	TMS29F040@PLCC32 [(SA015A1T)]
TMS29F040@TSOP32 [(SA410T)]	TMS29F259
TMS29F259@PLCC32 [(SA015A1T)]	TMS29F259@TSOP32 [(SA410T)]
TMS29F512	TMS29F512@PLCC32 [(SA015A1T)]
TMS29F512@TSOP32 [(SA410T)]	TMS87C257
TMS87C257@PLCC32 [(SA015A1T)]	

## PLD

EP1800@PLCC68 [(PEP+S414T)]	EP1810@PLCC68 [(PEP+S414T)]
EP1830@PLCC68 [(PEP+S414T)]	EP330
EP330@PLCC20 [(SA001A)]	EP910
EP910-P44 [(SA244)]	PAL16L8A
PAL16L8A@PLCC20 [(SA001A)]	PAL16L8A-2
PAL16L8A-2@PLCC20 [(SA001A)]	PAL16R4A
PAL16R4A@PLCC20 [(SA001A)]	PAL16R4A-2
PAL16R4A-2@PLCC20 [(SA001A)]	PAL16R6A
PAL16R6A@PLCC20 [(SA001A)]	PAL16R6A-2
PAL16R6A-2@PLCC20 [(SA001A)]	PAL16R8A
PAL16R8A@PLCC20 [(SA001A)]	PAL16R8A-2
PAL16R8A-2@PLCC20 [(SA001A)]	TIB82S167A
TIB82S167A@PLCC28 [(SA008A)]	TIB82S167B
TIB82S167B@PLCC28 [(SA008A)]	TIBPAL16L8-10
TIBPAL16L8-10@PLCC20 [(SA001A)]	TIBPAL16L8-15
TIBPAL16L8-15@PLCC20 [(SA001A)]	TIBPAL16L8-25
TIBPAL16L8-25@PLCC20 [(SA001A)]	TIBPAL16L8-5
TIBPAL16L8-5@PLCC20 [(SA001A)]	TIBPAL16L8-7
TIBPAL16L8-7@PLCC20 [(SA001A)]	TIBPAL16L8H-15
TIBPAL16L8H-15@PLCC20 [(SA001A)]	TIBPAL16R4-10
TIBPAL16R4-10@PLCC20 [(SA001A)]	TIBPAL16R4-5
TIBPAL16R4-5@PLCC20 [(SA001A)]	TIBPAL16R4-7
TIBPAL16R4-7@PLCC20 [(SA001A)]	TIBPAL16R4H-15
TIBPAL16R4H-15@PLCC20 [(SA001A)]	TIBPAL16R6-10
TIBPAL16R6-10@PLCC20 [(SA001A)]	TIBPAL16R6-5

TIBPAL16R6-5@PLCC20 [(SA001A)]	TIBPAL16R6-7
TIBPAL16R6-7@PLCC20 [(SA001A)]	TIBPAL16R6H-15
TIBPAL16R6H-15@PLCC20 [(SA001A)]	TIBPAL16R8-10
TIBPAL16R8-10@PLCC20 [(SA001A)]	TIBPAL16R8-5
TIBPAL16R8-5@PLCC20 [(SA001A)]	TIBPAL16R8-7
TIBPAL16R8-7@PLCC20 [(SA001A)]	TIBPAL16R8H-15
TIBPAL16R8H-15@PLCC20 [(SA001A)]	TIBPAL20L8-10
TIBPAL20L8-10@PLCC28 [(SA008A)]	TIBPAL20L8-15
TIBPAL20L8-15@PLCC28 [(SA008A)]	TIBPAL20L8-25
TIBPAL20L8-25@PLCC28 [(SA008A)]	TIBPAL20L8-5
TIBPAL20L8-5@PLCC28 [(SA008A)]	TIBPAL20L8-7
TIBPAL20L8-7@PLCC28 [(SA008A)]	TIBPAL20R4-10
TIBPAL20R4-10@PLCC28 [(SA008A)]	TIBPAL20R4-15
TIBPAL20R4-15@PLCC28 [(SA008A)]	TIBPAL20R4-25
TIBPAL20R4-25@PLCC28 [(SA008A)]	TIBPAL20R4-5
TIBPAL20R4-5@PLCC28 [(SA008A)]	TIBPAL20R4-7
TIBPAL20R4-7@PLCC28 [(SA008A)]	TIBPAL20R6-10
TIBPAL20R6-10@PLCC28 [(SA008A)]	TIBPAL20R6-15
TIBPAL20R6-15@PLCC28 [(SA008A)]	TIBPAL20R6-25
TIBPAL20R6-25@PLCC28 [(SA008A)]	TIBPAL20R6-5
TIBPAL20R6-5@PLCC28 [(SA008A)]	TIBPAL20R6-7
TIBPAL20R6-7@PLCC28 [(SA008A)]	TIBPAL20R8-10
TIBPAL20R8-10@PLCC28 [(SA008A)]	TIBPAL20R8-15
TIBPAL20R8-15@PLCC28 [(SA008A)]	TIBPAL20R8-25
TIBPAL20R8-25@PLCC28 [(SA008A)]	TIBPAL20R8-5
TIBPAL20R8-5@PLCC28 [(SA008A)]	TIBPAL20R8-7
TIBPAL20R8-7@PLCC28 [(SA008A)]	TIBPAL22V10
TIBPAL22V10@PLCC28 [(SA008A)]	TIBPAL22V10-10
TIBPAL22V10-10@PLCC28 [(SA008A)]	TIBPAL22V10-15
TIBPAL22V10-15@PLCC28 [(SA008A)]	TIBPAL22V10-20
TIBPAL22V10-20@PLCC28 [(SA008A)]	TIBPAL22V10-5
TIBPAL22V10-5@PLCC28 [(SA008A)]	TIBPAL22V10-7
TIBPAL22V10-7@PLCC28 [(SA008A)]	TIBPAL22V10A
TIBPAL22V10A@PLCC28 [(SA008A)]	TICPAL22V10Z(0 PWR)
TICPAL22V10Z(0 PWR)@PLCC28 [(SA008A)]	
TICPAL22V10Z(TURBO)	
TICPAL22V10Z(TURBO)@PLCC28 [(SA008A)]	

## MICROCONTROLLER

BUF08821@SSOP20 [(SA643-B005)]	BUF16821A@SSOP28 [(SA643-B005)]
BUF16821B@SSOP28 [(SA643-B005)]	MSP430F110@SOIC20 [(SA404)]
MSP430F110@SOIC20(ISP) [ISP-HEADER01]	
MSP430F110@TSSOP20 [(SA026)]	
MSP430F110@TSSOP20(ISP) [ISP-HEADER01]	
MSP430F1101@SOIC20 [(SA404)]	
MSP430F1101@SOIC20(ISP) [ISP-HEADER01]	
MSP430F1101@TSSOP20 [(SA026)]	
MSP430F1101@TSSOP20(ISP) [ISP-HEADER01]	
MSP430F1101A@QFN24 [(SA710)]	
MSP430F1101A@QFN24(ISP) [ISP-HEADER01]	
MSP430F1101A@SOIC20 [(SA404)]	
MSP430F1101A@SOIC20(ISP) [ISP-HEADER01]	
MSP430F1101A@TSSOP20 [(SA026)]	
MSP430F1101A@TSSOP20(ISP) [ISP-HEADER01]	
MSP430F1111A@QFN24 [(SA710)]	
MSP430F1111A@QFN24(ISP) [ISP-HEADER01]	
MSP430F1111A@SOIC20 [(SA404)]	
MSP430F1111A@SOIC20(ISP) [ISP-HEADER01]	
MSP430F1111A@TSSOP20 [(SA026)]	
MSP430F1111A@TSSOP20(ISP) [ISP-HEADER01]	
MSP430F112@SOIC20 [(SA404)]	
MSP430F112@SOIC20(ISP) [ISP-HEADER01]	
MSP430F112@TSSOP20 [(SA026)]	
MSP430F112@TSSOP20(ISP) [ISP-HEADER01]	
MSP430F1121@SOIC20 [(SA404)]	
MSP430F1121@SOIC20(ISP) [ISP-HEADER01]	
MSP430F1121@TSSOP20 [(SA026)]	
MSP430F1121@TSSOP20(ISP) [ISP-HEADER01]	
MSP430F1121A@QFN24 [(SA710)]	
MSP430F1121A@QFN24(ISP) [ISP-HEADER01]	
MSP430F1121A@SOIC20 [(SA404)]	
MSP430F1121A@SOIC20(ISP) [ISP-HEADER01]	
MSP430F1121A@TSSOP20 [(SA026)]	
MSP430F1121A@TSSOP20(ISP) [ISP-HEADER01]	
MSP430F1122@QFN32 [(SA686)]	MSP430F1122@SOIC20 [(SA404)]
MSP430F1122@SOIC20(ISP) [ISP-HEADER01]	
MSP430F1122@TSSOP20 [(SA026)]	
MSP430F1122@TSSOP20(ISP) [ISP-HEADER01]	

MSP430F1132@QFN32 [(SA686)]                   MSP430F1132@SOIC20 [(SA404)]  
MSP430F1132@SOIC20(ISP) [ISP-HEADER01]  
MSP430F1132@TSSOP20 [(SA026)]  
MSP430F1132@TSSOP20(ISP) [ISP-HEADER01]  
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MSP430F122@TSSOP28 [(SA643)]               MSP430F122@QFN32 [(SA686)]  
MSP430F122@SOIC28 [(SA404)]  
MSP430F122@SOIC28(ISP) [ISP-HEADER01]  
MSP430F122@TSSOP28 [(SA643)]  
MSP430F122@TSSOP28(ISP) [ISP-HEADER01]  
MSP430F123@QFN32 [(SA686)]                   MSP430F123@SOIC28 [(SA404)]  
MSP430F123@TSSOP28 [(SA643)]               MSP430F123@QFN32 [(SA686)]  
MSP430F123@SOIC28 [(SA404)]  
MSP430F123@SOIC28(ISP) [ISP-HEADER01]  
MSP430F123@TSSOP28 [(SA643)]  
MSP430F123@TSSOP28(ISP) [ISP-HEADER01]  
MSP430F133@QFN64 [(PEP+S702)]  
MSP430F133@QFN64(ISP) [ISP-HEADER01]  
MSP430F133@TQFP64 [(PEP+S616)]  
MSP430F133@TQFP64(ISP) [ISP-HEADER01]  
MSP430F135@QFN64 [(PEP+S702)]  
MSP430F135@QFN64(ISP) [ISP-HEADER01]  
MSP430F135@TQFP64 [(PEP+S616)]  
MSP430F135@TQFP64(ISP) [ISP-HEADER01]  
MSP430F147@QFN64 [(PEP+S702)]  
MSP430F147@QFN64(ISP) [ISP-HEADER01]  
MSP430F147@TQFP64 [(PEP+S616)]  
MSP430F147@TQFP64(ISP) [ISP-HEADER01]  
MSP430F147l@QFN64 [(PEP+S702)]  
MSP430F147l@QFN64(ISP) [ISP-HEADER01]  
MSP430F147l@TQFP64 [(PEP+S616)]  
MSP430F147l@TQFP64(ISP) [ISP-HEADER01]  
MSP430F148@QFN64 [(PEP+S702)]  
MSP430F148@QFN64(ISP) [ISP-HEADER01]  
MSP430F148@TQFP64 [(PEP+S616)]  
MSP430F148@TQFP64(ISP) [ISP-HEADER01]  
MSP430F148l@QFN64 [(PEP+S702)]  
MSP430F148l@QFN64(ISP) [ISP-HEADER01]  
MSP430F148l@TQFP64 [(PEP+S616)]  
MSP430F148l@TQFP64(ISP) [ISP-HEADER01]  
MSP430F149@QFN64 [(PEP+S702)]  
MSP430F149@QFN64(ISP) [ISP-HEADER01]  
MSP430F149@TQFP64 [(PEP+S616)]  
MSP430F149@TQFP64(ISP) [ISP-HEADER01]  
MSP430F149l@QFN64 [(PEP+S702)]  
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MSP430F149l@TQFP64 [(PEP+S616)]  
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MSP430F155@TQFP64 [(PEP+S616)]  
MSP430F155@TQFP64(ISP) [ISP-HEADER01]  
MSP430F156@QFN64 [(PEP+S702)]  
MSP430F156@QFN64(ISP) [ISP-HEADER01]  
MSP430F156@TQFP64 [(PEP+S616)]  
MSP430F156@TQFP64(ISP) [ISP-HEADER01]  
MSP430F157@QFN64 [(PEP+S702)]  
MSP430F157@QFN64(ISP) [ISP-HEADER01]  
MSP430F157@TQFP64 [(PEP+S616)]  
MSP430F157@TQFP64(ISP) [ISP-HEADER01]  
MSP430F1610@QFN64 [(PEP+S702)]  
MSP430F1610@QFN64(ISP) [ISP-HEADER01]  
MSP430F1610@TQFP64 [(PEP+S616)]  
MSP430F1610@TQFP64(ISP) [ISP-HEADER01]  
MSP430F1611@QFN64 [(PEP+S702)]  
MSP430F1611@QFN64(ISP) [ISP-HEADER01]  
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MSP430F1612@QFN64 [(PEP+S702)]  
MSP430F1612@QFN64(ISP) [ISP-HEADER01]  
MSP430F1612@TQFP64 [(PEP+S616)]  
MSP430F1612@TQFP64(ISP) [ISP-HEADER01]  
MSP430F167@QFN64 [(PEP+S702)]  
MSP430F167@QFN64(ISP) [ISP-HEADER01]  
MSP430F167@TQFP64 [(PEP+S616)]  
MSP430F167@TQFP64(ISP) [ISP-HEADER01]  
MSP430F168@QFN64 [(PEP+S702)]  
MSP430F168@QFN64(ISP) [ISP-HEADER01]  
MSP430F168@TQFP64 [(PEP+S616)]  
MSP430F168@TQFP64(ISP) [ISP-HEADER01]  
MSP430F169@QFN64 [(PEP+S702)]

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MSP430F169@TQFP64 [(PEP+S616)]
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MSP430F2001IN(ISP) [ISP-HEADER01]
MSP430F2001IN(SPW ISP) [ISP-HEADER01]
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MSP430F2001IPW@TSSOP14(ISP) [ISP-HEADER01]
MSP430F2001IPW@TSSOP14(SPW ISP) [ISP-HEADER01]
MSP430F2001IPW@TSSOP14(SPW) [(SA026)]
MSP430F2001IRSA@QFN16 [(SA727)]
MSP430F2001IRSA@QFN16(ISP) [ISP-HEADER01]
MSP430F2001IRSA@QFN16(SPW ISP) [ISP-HEADER01]
MSP430F2001IRSA@QFN16(SPW) [(SA727)]
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MSP430F2001TN(ISP) [ISP-HEADER01]
MSP430F2001TN(SPW ISP) [ISP-HEADER01]
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MSP430F2001TRSA@QFN16 [(SA727)]
MSP430F2001TRSA@QFN16(ISP) [ISP-HEADER01]
MSP430F2001TRSA@QFN16(SPW ISP) [ISP-HEADER01]
MSP430F2001TRSA@QFN16(SPW) [(SA727)]
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MSP430F2002IN(SPW ISP) [ISP-HEADER01]
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MSP430F2002IPW@TSSOP14(SPW) [(SA026)]
MSP430F2002IRSA@QFN16 [(SA727)]
MSP430F2002IRSA@QFN16(ISP) [ISP-HEADER01]
MSP430F2002IRSA@QFN16(SPW ISP) [ISP-HEADER01]
MSP430F2002IRSA@QFN16(SPW) [(SA727)]
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MSP430F2002TN(SPW ISP) [ISP-HEADER01]
MSP430F2002TN(SPW) MSP430F2002TPW@TSSOP14 [(SA026)]
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MSP430F2002TPW@TSSOP14(SPW ISP) [ISP-HEADER01]
MSP430F2002TPW@TSSOP14(SPW) [(SA026)]
MSP430F2002TRSA@QFN16 [(SA727)]
MSP430F2002TRSA@QFN16(ISP) [ISP-HEADER01]
MSP430F2002TRSA@QFN16(SPW ISP) [ISP-HEADER01]
MSP430F2002TRSA@QFN16(SPW) [(SA727)]
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MSP430F2003IN(SPW ISP) [ISP-HEADER01]
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MSP430F2003IPW@TSSOP14(SPW ISP) [ISP-HEADER01]
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MSP430F2003IRSA@QFN16 [(SA727)]
MSP430F2003IRSA@QFN16(ISP) [ISP-HEADER01]
MSP430F2003IRSA@QFN16(SPW ISP) [ISP-HEADER01]
MSP430F2003IRSA@QFN16(SPW) [(SA727)]
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MSP430F2003TRSA@QFN16 [(SA727)]
MSP430F2003TRSA@QFN16(ISP) [ISP-HEADER01]
MSP430F2003TRSA@QFN16(SPW ISP) [ISP-HEADER01]
MSP430F2003TRSA@QFN16(SPW) [(SA727)]
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MSP430F2011IN(SPW ISP) [ISP-HEADER01]
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MSP430F2011IRSA@QFN16 [(SA727)]
MSP430F2011IRSA@QFN16(ISP) [ISP-HEADER01]
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MSP430F2011IRSA@QFN16(SPW) [(SA727)]
MSP430F2011TN
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MSP430F2011TPW@TSSOP14(SPW) [(SA026)]  
MSP430F2011TRSA@QFN16 [(SA727)]  
MSP430F2011TRSA@QFN16(ISP) [ISP-HEADER01]  
MSP430F2011TRSA@QFN16(SPW ISP) [ISP-HEADER01]  
MSP430F2011TRSA@QFN16(SPW) [(SA727)]  
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MSP430F2012IN(SPW ISP) [ISP-HEADER01]  
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MSP430F2012IPW@TSSOP14(SPW) [(SA026)]  
MSP430F2012IRSA@QFN16 [(SA727)]  
MSP430F2012IRSA@QFN16(ISP) [ISP-HEADER01]  
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MSP430F2012IRSA@QFN16(SPW) [(SA727)]  
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MSP430F2012TRSA@QFN16 [(SA727)]  
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MSP430F2012TRSA@QFN16(SPW) [(SA727)]  
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MSP430F2013IN(SPW ISP) [ISP-HEADER01]  
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MSP430F2013IPW@TSSOP14(SPW) [(SA026)]  
MSP430F2013IRSA@QFN16 [(SA727)]  
MSP430F2013IRSA@QFN16(ISP) [ISP-HEADER01]  
MSP430F2013IRSA@QFN16(SPW ISP) [ISP-HEADER01]  
MSP430F2013IRSA@QFN16(SPW) [(SA727)]  
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MSP430F2013TN(SPW ISP) [ISP-HEADER01]  
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MSP430F2013TPW@TSSOP14(SPW) [(SA026)]  
MSP430F2013TRSA@QFN16 [(SA727)]  
MSP430F2013TRSA@QFN16(ISP) [ISP-HEADER01]  
MSP430F2013TRSA@QFN16(SPW ISP) [ISP-HEADER01]  
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MSP430F2101@QFN24 [(SA710-B006)]  
MSP430F2101@QFN24(ISP) [ISP-HEADER01]  
MSP430F2101@SOIC20 [(SA404)]  
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MSP430F2101@TSSOP20 [(SA643)]  
MSP430F2101@TSSOP20(ISP) [ISP-HEADER01]  
MSP430F2101@TVSOP20 [(SA713-B005)]  
MSP430F2101@TVSOP20(ISP) [ISP-HEADER01]  
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MSP430F2111@QFN24 [(SA710-B006)]  
MSP430F2111@QFN24(ISP) [ISP-HEADER01]  
MSP430F2111@SOIC20 [(SA404)]  
MSP430F2111@SOIC20(ISP) [ISP-HEADER01]  
MSP430F2111@TSSOP20 [(SA643)]  
MSP430F2111@TSSOP20(ISP) [ISP-HEADER01]  
MSP430F2111@TVSOP20 [(SA713-B005)]  
MSP430F2111@TVSOP20(ISP) [ISP-HEADER01]  
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MSP430F2121@QFN24 [(SA710-B006)]  
MSP430F2121@QFN24(ISP) [ISP-HEADER01]  
MSP430F2121@SOIC20 [(SA404)]  
MSP430F2121@SOIC20(ISP) [ISP-HEADER01]  
MSP430F2121@TSSOP20 [(SA643)]  
MSP430F2121@TSSOP20(ISP) [ISP-HEADER01]  
MSP430F2121@TVSOP20 [(SA713-B005)]  
MSP430F2121@TVSOP20(ISP) [ISP-HEADER01]  
MSP430F2122@QFN32 [(SA686)] MSP430F2122@TSSOP28 [(SA643)]



MSP430F2131@QFN24 [(SA710-B006)]  
MSP430F2131@QFN24(ISP) [ISP-HEADER01]  
MSP430F2131@SOIC20 [(SA404)]  
MSP430F2131@SOIC20(ISP) [ISP-HEADER01]  
MSP430F2131@TSSOP20 [(SA643)]  
MSP430F2131@TSSOP20(ISP) [ISP-HEADER01]  
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MSP430F2131@TVSOP20(ISP) [ISP-HEADER01]  
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MSP430F2232IDA@SSOP38 [(SA689)]  
MSP430F2232IDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2232IRHA@QFN40 [(SA750)]  
MSP430F2232IRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2232TDA@SSOP38 [(SA689)]  
MSP430F2232TDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2232TRHA@QFN40 [(SA750)]  
MSP430F2232TRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2234IDA@SSOP38 [(SA689)]  
MSP430F2234IDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2234IRHA@QFN40 [(SA750)]  
MSP430F2234IRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2234TDA@SSOP38 [(SA689)]  
MSP430F2234TDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2234TRHA@QFN40 [(SA750)]  
MSP430F2234TRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2252IDA@SSOP38 [(SA689)]  
MSP430F2252IDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2252IRHA@QFN40 [(SA750)]  
MSP430F2252IRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2252TDA@SSOP38 [(SA689)]  
MSP430F2252TDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2252TRHA@QFN40 [(SA750)]  
MSP430F2252TRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2254IDA@SSOP38 [(SA689)]  
MSP430F2254IDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2254IRHA@QFN40 [(SA750)]  
MSP430F2254IRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2254TDA@SSOP38 [(SA689)]  
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MSP430F2272TDA@SSOP38 [(SA689)]  
MSP430F2272TDA@SSOP38(ISP) [ISP-HEADER01]  
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MSP430F2274IDA@SSOP38(ISP) [ISP-HEADER01]  
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MSP430F2274TDA@SSOP38(ISP) [ISP-HEADER01]  
MSP430F2274TRHA@QFN40 [(SA750)]  
MSP430F2274TRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F233@LQFP64 [(PEP+S616)]           MSP430F233@QFN64 [(PEP+S702)]  
MSP430F2330IRHA@QFN40 [(SA750)]  
MSP430F2330IRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2330TRHA@QFN40 [(SA750)]  
MSP430F2330TRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F235@LQFP64 [(PEP+S616)]           MSP430F235@QFN64 [(PEP+S702)]  
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MSP430F2370IRHA@QFN40(ISP) [ISP-HEADER01]  
MSP430F2370TRHA@QFN40 [(SA750)]  
MSP430F2370TRHA@QFN40(ISP) [ISP-HEADER01]  
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MSP430F2471@LQFP64 [(PEP+S616)]           MSP430F2471@QFN64 [(PEP+S702)]  
MSP430F248@LQFP64 [(PEP+S616)]           MSP430F248@QFN64 [(PEP+S702)]  
MSP430F2481@LQFP64 [(PEP+S616)]           MSP430F2481@QFN64 [(PEP+S702)]  
MSP430F249@LQFP64 [(PEP+S616)]           MSP430F249@QFN64 [(PEP+S702)]



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MSP430F2619@LQFP64 [(PEP+S616)]      MSP430F2619@LQFP80 [(PEP+S640B)]  
MSP430F412@QFN64 [(PEP+S702)]  
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MSP430F412@TQFP64 [(PEP+S616)]  
MSP430F412@TQFP64(ISP) [ISP-HEADER01]  
MSP430F413@QFN64 [(PEP+S702)]  
MSP430F413@QFN64(ISP) [ISP-HEADER01]  
MSP430F413@TQFP64 [(PEP+S616)]  
MSP430F413@TQFP64(ISP) [ISP-HEADER01]  
MSP430F415@TQFP64 [(PEP+S616)]  
MSP430F415@TQFP64(\*) [(SA732+B320)]  
MSP430F415@TQFP64(ISP) [ISP-HEADER01]  
MSP430F417@TQFP64 [(PEP+S616)]  
MSP430F417@TQFP64(\*) [(SA732+B320)]  
MSP430F417@TQFP64(ISP) [ISP-HEADER01]  
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MSP430F4260@QFN48 [(SA696)]      MSP430F4260@SSOP48 [(SA669)]  
MSP430F427@TQFP64 [(PEP+S616)]      MSP430F4270@QFN48 [(SA696)]  
MSP430F4270@SSOP48 [(SA669)]      MSP430F435@TQFP100 [(PEP+S604)]  
MSP430F435@TQFP100(ISP) [ISP-HEADER01]  
MSP430F435@TQFP80 [(PEP+S640B)]  
MSP430F435@TQFP80(ISP) [ISP-HEADER01]  
MSP430F4351@TQFP100 [(PEP+S604)]  
MSP430F4351@TQFP100(ISP) [ISP-HEADER01]  
MSP430F4351@TQFP80 [(PEP+S640B)]  
MSP430F4351@TQFP80(ISP) [ISP-HEADER01]  
MSP430F436@TQFP100 [(PEP+S604)]  
MSP430F436@TQFP100(ISP) [ISP-HEADER01]  
MSP430F436@TQFP80 [(PEP+S640B)]  
MSP430F436@TQFP80(ISP) [ISP-HEADER01]  
MSP430F4361@TQFP100 [(PEP+S604)]  
MSP430F4361@TQFP100(ISP) [ISP-HEADER01]  
MSP430F4361@TQFP80 [(PEP+S640B)]  
MSP430F4361@TQFP80(ISP) [ISP-HEADER01]  
MSP430F437@TQFP100 [(PEP+S604)]  
MSP430F437@TQFP100(ISP) [ISP-HEADER01]  
MSP430F437@TQFP80 [(PEP+S640B)]  
MSP430F437@TQFP80(ISP) [ISP-HEADER01]  
MSP430F4371@TQFP100 [(PEP+S604)]  
MSP430F4371@TQFP100(ISP) [ISP-HEADER01]  
MSP430F4371@TQFP80 [(PEP+S640B)]  
MSP430F4371@TQFP80(ISP) [ISP-HEADER01]  
MSP430F447@TQFP100 [(PEP+S604)]  
MSP430F447@TQFP100(ISP) [ISP-HEADER01]  
MSP430F448@TQFP100 [(PEP+S604)]  
MSP430F448@TQFP100(ISP) [ISP-HEADER01]  
MSP430F449@TQFP100 [(PEP+S604)]  
MSP430F449@TQFP100(ISP) [ISP-HEADER01]  
MSP430FE423@TQFP64 [(PEP+S616)]  
MSP430FE423@TQFP64(\*) [(SA732+B320)]  
MSP430FE423@TQFP64(ISP) [ISP-HEADER01]  
MSP430FE425@TQFP64 [(PEP+S616)]  
MSP430FE425@TQFP64(\*) [(SA732+B320)]  
MSP430FE425@TQFP64(ISP) [ISP-HEADER01]  
MSP430FE427@TQFP64 [(PEP+S616)]  
MSP430FE427@TQFP64(\*) [(SA732+B320)]  
MSP430FE427@TQFP64(ISP) [ISP-HEADER01]  
MSP430FG4250@QFN48 [(SA696)]  
MSP430FG4250@QFN48(ISP) [ISP-HEADER01]  
MSP430FG4260@QFN48 [(SA696)]  
MSP430FG4260@QFN48(ISP) [ISP-HEADER01]  
MSP430FG4270@QFN48 [(SA696)]  
MSP430FG4270@QFN48(ISP) [ISP-HEADER01]  
MSP430FG437@TQFP100 [(PEP+S604)]  
MSP430FG437@TQFP100(ISP) [ISP-HEADER01]  
MSP430FG437@TQFP80 [(PEP+S640B)]  
MSP430FG437@TQFP80(ISP) [ISP-HEADER01]  
MSP430FG438@TQFP100 [(PEP+S604)]  
MSP430FG438@TQFP100(ISP) [ISP-HEADER01]  
MSP430FG438@TQFP80 [(PEP+S640B)]  
MSP430FG438@TQFP80(ISP) [ISP-HEADER01]  
MSP430FG439@TQFP100 [(PEP+S604)]  
MSP430FG439@TQFP100(ISP) [ISP-HEADER01]  
MSP430FG439@TQFP80 [(PEP+S640B)]  
MSP430FG439@TQFP80(ISP) [ISP-HEADER01]  
MSP430FG4616IPZ@TQFP100 [(PEP+S604)]

```

MSP430FG4616IPZR@TQFP100 [(PEP+S604)]
MSP430FG4617IPZ@TQFP100 [(PEP+S604)]
MSP430FG4617IPZR@TQFP100 [(PEP+S604)]
MSP430FG4618IPZ@TQFP100 [(PEP+S604)]
MSP430FG4618IPZR@TQFP100 [(PEP+S604)]
MSP430FG4619IPZ@TQFP100 [(PEP+S604)]
MSP430FG4619IPZR@TQFP100 [(PEP+S604)]
MSP430FW423@TQFP64 [(PEP+S616)]
MSP430FW427@TQFP64 [(PEP+S616)]
MSP430P112@SOIC20 [(SA404)]
PMS430E112@SOIC20 [(SA404)]
MSP430FW425@TQFP64 [(PEP+S616)]
MSP430P112
PMS430E112

```

## TMC

### E(E) PROM/FRAM/NVRAM

```

24A01
24A01@TSSOP8 [(SA026)]
24A02@SOIC8 [(SA602A)]
24A04
24A04@TSSOP8 [(SA026)]
24A08@SOIC8 [(SA602A)]
24A16
24A16@TSSOP8 [(SA026)]
93LC46(08bit)@SOIC8 [(SA602A)]
93LC46(16bit)
93LC46(16bit)@TSSOP8 [(SA026)]
93LC56(08bit)@SOIC8 [(SA602A)]
93LC56(16bit)
93LC56(16bit)@TSSOP8 [(SA026)]
93LC57@SOIC8 [(SA602A)]
93LC66(08bit)
93LC66(08bit)@TSSOP8 [(SA026)]
93LC66(16bit)@SOIC8 [(SA602A)]
93LC86(08bit)
93LC86(08bit)@TSSOP8 [(SA026)]
93LC86(16bit)@SOIC8 [(SA602A)]
24A01@SOIC8 [(SA602A)]
24A02
24A02@TSSOP8 [(SA026)]
24A04@SOIC8 [(SA602A)]
24A08
24A08@TSSOP8 [(SA026)]
24A16@SOIC8 [(SA602A)]
93LC46(08bit)
93LC46(08bit)@TSSOP8 [(SA026)]
93LC46(16bit)@SOIC8 [(SA602A)]
93LC56(08bit)
93LC56(08bit)@TSSOP8 [(SA026)]
93LC56(16bit)@SOIC8 [(SA602A)]
93LC57
93LC57@TSSOP8 [(SA026)]
93LC66(08bit)@SOIC8 [(SA602A)]
93LC66(16bit)
93LC66(16bit)@TSSOP8 [(SA026)]
93LC86(08bit)@SOIC8 [(SA602A)]
93LC86(16bit)
93LC86(16bit)@TSSOP8 [(SA026)]

```

## TOPRO

### MICROCONTROLLER

```

TP2804H
TP2804H@TQFP44 [(SA245A)]
TP2804L@PLCC44 [(SA244)]
TP2808H
TP2808H@TQFP44 [(SA245A)]
TP2808L@PLCC44 [(SA244)]
TP2851
TP2851@TQFP44 [(SA245A)]
TP2852@PLCC44 [(SA244)]
TP2804H@PLCC44 [(SA244)]
TP2804L
TP2804L@TQFP44 [(SA245A)]
TP2808H@PLCC44 [(SA244)]
TP2808L
TP2808L@TQFP44 [(SA245A)]
TP2851@PLCC44 [(SA244)]
TP2852
TP2852@TQFP44 [(SA245A)]

```

## TOSHIBA

### E(E) PROM/FRAM/NVRAM

```

TC541000AF@PLCC32 [(SA015A1T)]
TC541001AF@PLCC32 [(SA015A1T)]
TC54256AF
TC54256AP
TC544000P
TC54512AP
TC571000AD
TC571001AD
TC571024D
TC57256A
TC57256ADI
TC574000D
TC574200D
TC57512AD
TC57H1000AD
TC541000AP
TC541001AP
TC54256AF@SOIC28 [(SA404)]
TC54256AP@SOIC28 [(SA404)]
TC54512AF
TC571000
TC571000D
TC571001D
TC57256
TC57256AD
TC57256D
TC574096D
TC57512
TC578200D
TC57H1001AD

```

TC57H256D TC58128AFT@TSOP48 [(SA247-B005)]  
 TC58512FT@TSOP48 [(SA247-B005)]  
 TC58DVG02A1FT00@TSOP48 [(SA247-B005)]  
 TC58DVG02A2FT00@TSOP48 [(SA247-B005)]  
 TC58DVM72A1FT00@TSOP48 [(SA247-B005)]  
 TC58DVM72A1TG00@TSOP48 [(SA247-B005)]  
 TC58DVM82A1FT00@TSOP48 [(SA247-B005)]  
 TC58DVM82A1XBJ1@TFBGA56 [(SA642U-B197-T064F001Y)]  
 TC58DVM92A1FT00@TSOP48 [(SA247-B005)]  
 TC58F400@PSOP44 [(SA638-B006)] TC58F400@TSOP48 [(SA247-B005)]  
 TC58F401@PSOP44 [(SA638-B006)] TC58F401@TSOP48 [(SA247-B005)]  
 TC58FVB004FT@TSOP40 [(SA409T)] TC58FVB008FT@TSOP40 [(SA409T)]  
 TC58FVB016FT@TSOP40 [(SA409T)]  
 TC58FVB160AFT@TSOP48 [(SA247-B005)]  
 TC58FVB160AXB@TFBGA48 [(SA642B-B026A-Y072F001)]  
 TC58FVB160FT@TSOP48 [(SA247-B005)]  
 TC58FVB321FT@TSOP48 [(SA247-B005)]  
 TC58FVB321XB@TFBGA56 [(SA642A-B026A-Y096F001)]  
 TC58FVB400F@PSOP44 [(SA638)]  
 TC58FVB400FT@TSOP48 [(SA247-B005)]  
 TC58FVB641FT@TSOP48 [(SA247-B005)]  
 TC58FVB641XB@TFBGA63 [(SA642A-B026A-Y096N001)]  
 TC58FVB800F@PSOP44 [(SA638)]  
 TC58FVB800FT@TSOP48 [(SA247-B005)]  
 TC58FVM5B2AFT@TSOP48 [(SA247-B005)]  
 TC58FVM5B2ATG@TSOP48 [(SA247-B005)]  
 TC58FVM5B2AXB@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM5B2AXG@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM5B3AFT@TSOP48 [(SA247-B005)]  
 TC58FVM5B3ATG@TSOP48 [(SA247-B005)]  
 TC58FVM5B3AXB@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM5B3AXG@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM5T2AFT@TSOP48 [(SA247-B005)]  
 TC58FVM5T2ATG@TSOP48 [(SA247-B005)]  
 TC58FVM5T2AXB@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM5T2AXG@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM5T3AFT@TSOP48 [(SA247-B005)]  
 TC58FVM5T3ATG@TSOP48 [(SA247-B005)]  
 TC58FVM5T3AXB@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM5T3AXG@TFBGA56 [(SA642B-B026A-Y072F001)]  
 TC58FVM6B2AFT@TSOP48 [(SA247-B005)]  
 TC58FVM6B2AXB@TFBGA63 [(SA642B-B026A-Y072F001)]  
 TC58FVM6B5BTG@TSOP48 [(SA247-B005)]  
 TC58FVM6B5BXG@TFBGA56 [(SA642U-B026A-T064F001Y)]  
 TC58FVM6T2AFT@TSOP48 [(SA247-B005)]  
 TC58FVM6T2AXB@TFBGA63 [(SA642B-B026A-Y072F001)]  
 TC58FVM6T5BTG@TSOP48 [(SA247-B005)]  
 TC58FVM6T5BXG@TFBGA56 [(SA642U-B026A-T064F001Y)]  
 TC58FVM7B2AFT@TSOP56 [(SA628-B045)]  
 TC58FVM7B5BTG@TSOP56 [(SA628-B102)]  
 TC58FVM7B5BXG@FBGA80 [(SA642R-B099A-T096F001Y)]  
 TC58FVM7T2AFT@TSOP56 [(SA628-B045)]  
 TC58FVM7T5BTG@TSOP56 [(SA628-B102)]  
 TC58FVM7T5BXG@FBGA80 [(SA642R-B099A-T096F001Y)]  
 TC58FVT004FT@TSOP40 [(SA409T)] TC58FVT008FT@TSOP40 [(SA409T)]  
 TC58FVT016FT@TSOP40 [(SA409T)]  
 TC58FVT160AFT@TSOP48 [(SA247-B005)]  
 TC58FVT160AXB@TFBGA48 [(SA642B-B026A-Y072F001)]  
 TC58FVT160FT@TSOP48 [(SA247-B005)]  
 TC58FVT321FT@TSOP48 [(SA247-B005)]  
 TC58FVT321XB@TFBGA56 [(SA642A-B026A-Y096F001)]  
 TC58FVT400F@PSOP44 [(SA638)]  
 TC58FVT400FT@TSOP48 [(SA247-B005)]  
 TC58FVT641FT@TSOP48 [(SA247-B005)]  
 TC58FVT641XB@TFBGA63 [(SA642A-B026A-Y096N001)]  
 TC58FVT800F@PSOP44 [(SA638)]  
 TC58FVT800FT@TSOP48 [(SA247-B005)]  
 TC58FYB160FT@TSOP48 [(SA247-B005)]  
 TC58FYT160FT@TSOP48 [(SA247-B005)]  
 TC58NVG0S3AFT05@TSOP48 [(SA247-B005)]  
 TC58NVG0S3CTA00@TSOP48 [(SA247-B005)]  
 TC58NVG0S3ETA00@TSOP48 [(SA247-B005)]  
 TC58V64BFT@TSOP44 [(SA645-B005)] TC89101(08bit)  
 TC89101(16bit) TC89102(08bit)  
 TC89102(16bit) TC89121  
 TC89121@SOIC8 [(SA602A)] TC89122  
 TC89122@SOIC8 [(SA602A)] TC97101  
 TC9WMA1FK@US8 [(BBBB)] TC9WMA2FK@US8 [(BBBB)]  
 TC9WMB1AFK@US8 [(BBBB)] TC9WMB1AFU@SM8 [(SA666)]  
 TC9WMB1FK@US8 [(BBBB)] TC9WMB2AFK@US8 [(BBBB)]  
 TC9WMB2AFU@SM8 [(SA666)] TC9WMB2FK@US8 [(BBBB)]

TC9WMB4FU@SM8 [(SA666)]	TC9WMB8FU@SM8 [(SA666)]
TC9WMC1FK@US8 [(BBBB)]	TC9WMC1FU@SM8 [(SA666)]
TC9WMC2FK@US8 [(BBBB)]	TC9WMC2FU@SM8 [(SA666)]
TC9WMC4FK@US8 [(BBBB)]	TC9WMC4FU@SM8 [(SA602A)]
TH50VPF5582ADSB@FBGA73 [(SA642E-B032A-T072F001)]	
TH50VPF5583ADSB@FBGA73 [(SA642E-B032A-T072F001)]	
TH50VPF5682CDSB@FBGA73 [(SA642E-B032A-T072F001)]	
TH50VPF5683CDSB@FBGA73 [(SA642E-B032A-T072F001)]	
TH50VPF5782AASB@FBGA73 [(SA664A-B096A-W115F001Y)]	
TH50VPF5783AASB@FBGA73 [(SA664A-B096A-W115F001Y)]	
TH50VPF6782AASB@FBGA73 [(SA664A-B096A-W115F001Y)]	
TH50VPF6783AASB@FBGA73 [(SA664A-B096A-W115F001Y)]	
TH50VSF1480AASB@FBGA65 [(SA642A-B032A-Y096N001)]	
TH50VSF1481AASB@FBGA65 [(SA642A-B032A-Y096N001)]	
TH50VSF2480AASB@FBGA65 [(SA642A-B032A-Y096N001)]	
TH50VSF2481AASB@FBGA65 [(SA642A-B032A-Y096N001)]	
TH50VSF2580AASB@FBGA69 [(SA642A-B032A-Y096F001)]	
TH50VSF2581AASB@FBGA69 [(SA642A-B032A-Y096F001)]	
TH50VSF2582AASB@FBGA69 [(SA642A-B032A-Y096F001)]	
TH50VSF2582ADSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF2582BDSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF2583AASB@FBGA69 [(SA642A-B032A-Y096F001)]	
TH50VSF2583ADSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF2583BDSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF2590AASB@FBGA69 [(SA642A-B032A-Y096F001)]	
TH50VSF2682BDSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF2683BDSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF3580AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3581AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3582AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3582BDSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF3583AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3583BDSB@FBGA73 [(SA642A-B032A-Y096F001)]	
TH50VSF3680AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3681AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3682AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3682BDSB@FBGA73 [(SA642E-B032A-T072F001)]	
TH50VSF3683AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF3683BDSB@FBGA73 [(SA642E-B032A-T072F001)]	
TH50VSF4682AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TH50VSF4683AASB@FBGA69 [(SA642A-B032A-Y096N001)]	
TMM24128	TMM24128A
TMM24128AP	TMM24256
TMM24256A	TMM24256AP
TMM24256B	TMM24512
TMM24512A	TMM24512P
TMM2464AP	TMM27128
TMM27128A	TMM27128ADI
TMM27128AP	TMM27256
TMM27256A	TMM27256AD
TMM27256ADI	TMM27256BD
TMM27256BDI	TMM27256D
TMM27256DI	TMM2732
TMM2732A	TMM2732D
TMM27512	TMM27512AD
TMM27512ADI	TMM27512D
TMM27512DI	TMM2764
TMM2764AD	TMM2764ADI
TMM2764AP	TMM2764D
TMM2764DI	
TV00560002ADBB@FBGA73 [(SA642U-B095A-W064F001Y)]	
TV00560002DDGB@FBGA81 [(SA642R-B079A-T096F001N)]	
TV00560002EDGB@FBGA81 [(SA642R-B079A-T096F001N)]	
TV00560003ADBB@FBGA73 [(SA642U-B095A-W064F001Y)]	
TV00569002AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]	
TV00569002AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]	
TV00569002BABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]	
TV00569002BABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]	
TV00569003AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]	
TV00569003AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]	
TV00569003BABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]	
TV00569003BABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]	
TV00570002AABB@FBGA73 [(SA664A-B096A-W115F001Y)]	
TV00570002ADGB@FBGA85 [(SA642A-B039A-Y096F001Y)]	
TV00570002CDGB@FBGA81 [(SA642R-B039A-Y096F001Y)]	
TV00570003AABB@FBGA73 [(SA664A-B096A-W115F001Y)]	
TV00570003ADGB@FBGA85 [(SA642A-B039A-Y096F001Y)]	
TV00570003CDGB@FBGA81 [(SA642R-B039A-Y096F001Y)]	
TV00578002AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]	
TV00578002AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]	
TV00578002CABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]	

TV00578002CABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV00578003AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV00578003AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV00578003CABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV00578003CABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV00579002AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV00579002AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV00579002AAGD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV00579002AAGD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV00579003AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV00579003AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV00579003AAGD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV00579003AAGD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV0057A002AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV0057A002AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV0057A002CAGD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV0057A002CAGD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV0057A003AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV0057A003AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV0057A003CAGD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV0057A003CAGD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV00670002ADGB@FBGA81 [(SA642R-B079A-T096F001N)]  
 TV00670002CABB@FBGA73 [(SA664A-B096A-W115F001Y)]  
 TV00670002CAGB@FBGA73 [(SA664A-B096A-W115F001Y)]  
 TV00670002CDGB@FBGA81 [(SA642R-B079A-T096F001N)]  
 TV00670003ADGB@FBGA81 [(SA642R-B079A-T096F001N)]  
 TV00670003CABB@FBGA73 [(SA664A-B096A-W115F001Y)]  
 TV00670003CAGB@FBGA73 [(SA664A-B096A-W115F001Y)]  
 TV00670003CDGB@FBGA81 [(SA642R-B079A-T096F001N)]  
 TV0067A002AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV0067A002AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV0067A003AABD(NAND)@FBGA107 [(SA664A-B128A-W115F001Y)]  
 TV0067A003AABD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TV0068A02SAAGD(NOR)@FBGA107 [(SA664A-B096A-W115F001Y)]  
 TY00679002AAGD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TY00679003AAGD(NOR)@FBGA107 [(SA664A-B127A-W115F001Y)]  
 TY80008000AMGF@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 TY80008000DMGF@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 TY80009000AMBF@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 TY8000A010AMGF(HZ)@BGA149 [(SA664G-B143A-Y144F001Y)]  
 TY8000A010AMGF@BGA149 [(SA664G-B143A-Y144F001Y)]  
 TY90009000AMGF@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 TY90009400BMGF(HZ)@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 TY90009400BMGF@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 TY90009400DMGF@FBGA149 [(SA664G-B143A-Y144F001Y)]  
 TY90009800AOGG@TFBGA225 [(SA678L-B244-Y225F001Y)]  
 TY90009800COGG@TFBGA225 [(SA678L-B244-Y225F001Y)]  
 TY90009C00AOGG@TFBGA225 [(SA678L-B244-Y225F001Y)]  
 TY9000A000ALHF@BGA149 [(SA664G-B279-Y149F001Y)]  
 TY9000A000CMHF@BGA149 [(SA664G-B279-Y149F001Y)]  
 TY9000A000EMGF@BGA149 [(SA664G-B279-Y149F001Y)]  
 TY9000A000GMGF@BGA149 [(SA664G-B143A-Y144F001Y)]  
 TY9000A400AMGF(HZ)@BGA149 [(SA664G-B143A-Y144F001Y)]  
 TY9000A400AMGF@BGA149 [(SA664G-B143A-Y144F001Y)]  
 TY9000A800AOGG@TFBGA225 [(SA678L-B244-Y225F001Y)]  
 TY9000A800EOGG@TFBGA225 [(SA678L-B244-Y225F001Y)]  
 TY9000A800GOGG@TFBGA225 [(SA678L-B244-Y225F001Y)]  
 TY9000A800HOGG@TFBGA225 [(SA678L-B244-M225F001Y)]  
 TY9000AC00COGG@TFBGA225 [(SA678L-B244-Y225F001Y)]  
 TY9000C010ALHF@BGA149 [(SA664G-B279-Y149F001Y)]  
 TYA000AC00EOGG@TFBGA225 [(SA678L-B294-Y225F001Y)]  
 TYA000B000ALKF@BGA149 [(SA664G-B279-Y149F001Y)]  
 TYA000B400ALHF@BGA149 [(SA664G-B279-Y149F001Y)]  
 TYA000BC10AOGG@FBGA225 [(SA678L-B244-Y225F001Y)]

## DRAM & SRAM

TC518128	TC518128@SOIC32 [(SA630)]
TC518129	TC518129@SOIC32 [(SA630)]
TC51832	TC51832@SOIC28 [(SA630)]
TC518512	TC518512@SOIC32 [(SA630)]
TC551001FL	TC551001FL@SOIC32 [(SA630)]
TC551001PL	TC551001PL@SOIC32 [(SA630)]
TC55257	TC55257@SOIC28 [(SA630)]
TC55257L	TC55257L@SOIC28 [(SA630)]
TC55258	TC55258@SOIC28 [(SA630)]
TC55258L	TC55258L@SOIC28 [(SA630)]
TC55328	TC55328@SOIC28 [(SA630)]
TC5561P	TC5561P@SOJ24 [(SA646)]

TC5562P	TC5562P@SOJ24 [(SA646)]
TC5563APL	TC5563APL@SOIC28 [(SA630)]
TC5564APL	TC5564APL@SOIC28 [(SA630)]
TC5565AFL	TC5565AFL@SOIC28 [(SA630)]
TC5565APL	TC5565APL@SOIC28 [(SA630)]
TC5588	TC5588@SOIC28 [(SA630)]
TC55B88	TC55B88@SOIC28 [(SA630)]
TMM2018	TMM2018@PLCC32 [(SA015A1T)]
TMM2063	TMM2063@SOIC28 [(SA630)]

## MICROCONTROLLER

TMP47P443VDM@SSOP30 [(SA438T)]	TMP47P443VM@SOP28 [(SA404)]
TMP47P443VN@SDIP28 [(SA022A)]	TMP68HC11E1@PLCC52 [(PEP+S415T)]
TMP68HC11E1@PLCC52(*) [(SA647-B5202)]	
TMP68HC11E1@QFP52 [(PEP+S673)]	TMP68HC11E9@PLCC52 [(PEP+S415T)]
TMP68HC11E9@PLCC52(*) [(SA647-B5202)]	
TMP68HC11E9@QFP52 [(PEP+S673)]	
TMP68HC711E9@PLCC52(*) [(SA647-B5202)]	
TMP86CS44@LQFP44 [(SA245A)]	TMP86FH47ADUG@QFP48 [(SA248)]
TMP86FH47AUG@QFP44 [(SA245A)]	TMP86FH92DMG@SSOP30 [(SA626A)]
TMP86FH92IDMG@SSOP30 [(SA626A)]	TMP86P202M@SOIC20 [(SA023A)]
TMP86P202P	TMP86P203M@SOIC20 [(SA023A)]
TMP86P203P	TMP86P807M@SOP28 [(SA438T)]
TMP86P807N@SDIP28 [(SA653)]	TMP86P808DM@SSOP30 [(SA626A)]
TMP86P808N@SDIP30 [(SA653)]	TMP86PH06N@SDIP42 [(SA028+B005)]
TMP86PH06U@QFP44 [(SA245A+B005)]	TMP86PH46N@SDIP42 [(SA028+B005)]
TMP86PH46NG@SDIP42 [(SA028+B005)]	
TMP86PM47U@QFP44 [(SA245A+B005)]	
TMP86PM47UG@QFP44 [(SA245A+B005)]	
TMP86PS44@LQFP44 [(SA245A)]	TMP87P408M@SOIC28 [(SA404)]
TMP87P408N@SDIP28 [(SA022A)]	TMP87P409M@SOIC28 [(SA404)]
TMP87P409N@SDIP28 [(SA022A)]	TMP87P808LM@SOP28 [(SA404)]
TMP87P808LM@SOP28(Toshiba) [(BM11116)]	
TMP87P808LN@SDIP28 [(SA022A)]	
TMP87P808LN@SDIP28(Toshiba) [(BM11122)]	
TMP87P808M@SOP28 [(SA404)]	
TMP87P808M@SOP28(Toshiba) [(BM11116)]	
TMP87P808N@SDIP28 [(SA022A)]	
TMP87P808N@SDIP28(Toshiba) [(BM11122)]	
TMP87P809M@SOIC28 [(SA404)]	TMP87P809N@SDIP28 [(SA022A)]
TMP87P844N@SDIP42 [(SA028)]	
TMP87P844N@SDIP42(Toshiba) [(BM11108)]	
TMP87P844NG@SDIP42 [(SA028)]	
TMP87P844NG@SDIP42(Toshiba) [(BM11108)]	
TMP87PH00DF@QFP64 [(PEP+S621)]	
TMP87PH00DF@QFP64(Toshiba) [(BM1173)]	
TMP87PH00F@QFP64(*) [(TA022-B006)]	
TMP87PH00F@QFP64(Toshiba) [(BM1137)]	
TMP87PH00LF@QFP64 [(PEP+S621)]	
TMP87PH00LF@QFP64(Toshiba) [(BM1173)]	
TMP87PH00N@SDIP64(*) [(S600A-B6402)]	
TMP87PH00N@SDIP64(Toshiba) [(BM1136)]	
TMP87PH20F@QFP80(Toshiba) [(BM1138)]	
TMP87PH40AF@PQFP64(*) [(TA022-B006)]	
TMP87PH40AF@PQFP64(Toshiba) [(BM1137)]	
TMP87PH40AN@SDIP64(*) [(S600A-B6402)]	
TMP87PH40AN@SDIP64(Toshiba) [(BM1136)]	
TMP87PH46N@SDIP42 [(SA028)]	
TMP87PH46N@SDIP42(Toshiba) [(BM1193)]	
TMP87PH47LU@QFP44 [(SA245A)]	
TMP87PH47LU@QFP44(Toshiba) [(BM1194C)]	
TMP87PH47U@QFP44 [(SA245A)]	
TMP87PH47U@QFP44(Toshiba) [(BM1194C)]	
TMP87PM14F@QFP64(Toshiba) [(BM1199)]	
TMP87PM14N@SDIP64(Toshiba) [(BM1198)]	
TMP87PM20F@QFP80(Toshiba) [(BM1138)]	
TMP87PM29U@LQFP64 [(PEP+S616)]	
TMP87PM29U@LQFP64(Toshiba) [(BM11117)]	
TMP87PM34AN@SDIP42(Toshiba) [(BM1183A)]	
TMP87PM36N@SDIP42(Toshiba) [(BM1183A)]	
TMP87PM40AF@PQFP64(*) [(TA022-B006)]	
TMP87PM40AF@PQFP64(Toshiba) [(BM1137)]	
TMP87PM40AN@SDIP64(*) [(S600A-B6402)]	
TMP87PM40AN@SDIP64(Toshiba) [(BM1136)]	
TMP87PM41F@QFP64(*) [(TA022-B006)]	
TMP87PM41F@QFP64(Toshiba) [(BM1137)]	
TMP87PM41N@SDIP64(*) [(S600A-B6402)]	
TMP87PM41N@SDIP64(Toshiba) [(BM1136)]	



TMP87PM41U@LQFP64 [(PEP+S621)]  
 TMP87PM41U@LQFP64(Toshiba) [(BM1121)]  
 TMP87PM43N@SDIP42 [(SA028)]  
 TMP87PM43N@SDIP42(Toshiba) [(BM1163)]  
 TMP87PM70F@QFP80 [(PEP+S611A)]  
 TMP87PM70F@QFP80(Toshiba) [(BM1150B)]  
 TMP87PM74F@QFP80 [(PEP+S611A)]  
 TMP87PM74F@QFP80(Toshiba) [(BM11120)]  
 TMP87PM75F@QFP100(Toshiba) [(BM11124)]  
 TMP87PM78F@QFP100(Toshiba) [(BM1188)]  
 TMP87PP21DF@LQFP80 [(PEP+S640B)]  
 TMP87PP21DF@LQFP80(Toshiba) [(BM11105)]  
 TMP87PP21F@QFP80 [(PEP+S611A)]  
 TMP87PP21F@QFP80(Toshiba) [(BM11104)]  
 TMP87PP23F@QFP100 [(PEP+S427)]  
 TMP87PP23F@QFP100(Toshiba) [(BM1185A)]  
 TMP87PP24F@LQFP100 [(PEP+S604)]  
 TMP87PP24F@LQFP100(Toshiba) [(BM11127)]  
 TMP87PP71F@QFP80 [(PEP+S611A)]  
 TMP87PP71F@QFP80(Toshiba) [(BM11107)]  
 TMP87PS38F@QFP44 [(SA679)]  
 TMP87PS38F@QFP44(Toshiba) [(BM11136)]  
 TMP87PS38N@SDIP42 [(SA028)]  
 TMP87PS38N@SDIP42(Toshiba) [(BM11112)]  
 TMP87PS39F@QFP64(Toshiba) [(BM11138)]  
 TMP87PS39N@SDIP64(Toshiba) [(BM11118)]  
 TMP87PS64F@QFP100(Toshiba) [(BM1185A)]  
 TMP87PS71F@QFP80 [(PEP+S611A)]  
 TMP87PS71F@QFP80(Toshiba) [(BM11107)]  
 TMP88PH40M@SOIC28 [(SA438T)]                      TMP88PH40N@SDIP28 [(SA653)]  
 TMP91PW12F@LQFP100 [(PEP+S604)]                      TMP91PW18A@LQFP80 [(PEP+S604)]  
 TMP93PW44ADF@PQFP80 [(SA730+B263)]

## TOSHIBA-CUSTOMER

### E(E) PROM/FRAM/NVRAM

TC58DAM72A1F@TSOP48 [(SA247-B005)]  
 TC58DVM72A1F@TSOP48 [(SA247-B005)]  
 TC58DVM82A1@FBGA63 [(SA642B-B026A-Y072F001)]  
 TC58DVM82A1@TSOP48 [(SA247-B005)]  
 TY9000A000EMGF(YH)@BGA149 [(SA664G-B279-Y149F001Y)]

### MICROCONTROLLER

TMP87PM40AF@PQFP64(\*) [(TA022-B006)]  
 TMP87PM40AN@SDIP64(\*) [(S600A-B6402)]

## TURBO IC

### E(E) PROM/FRAM/NVRAM

TU24C01	TU24C01@SOIC8 [(SA602A)]
TU24C02	TU24C02@SOIC8 [(SA602A)]
TU24C04	TU24C04@SOIC8 [(SA602A)]
TU24C08	TU24C08@SOIC8 [(SA602A)]
TU24C128	TU24C128@SOIC8 [(SA602A)]
TU24C16	TU24C16@SOIC8 [(SA602A)]
TU24C16@TSSOP8 [(SA026)]	TU24C256
TU24C256@SOIC8 [(SA602A)]	TU24C32
TU24C32@SOIC8 [(SA602A)]	TU24C64
TU24C64@SOIC8 [(SA602A)]	

## UBICOM

### MICROCONTROLLER

SX20AC/SS/G@SSOP20 [(SA626A)]	SX20AC/SS@SSOP20 [(SA626A)]
SX28AC/DP	SX28AC/DP/G
SX28AC/SS/G@SSOP28 [(SA626A)]	SX28AC/SS@SSOP28 [(SA626A)]

SX48BD/G@TQFP48 [(SA248)]

SX48BD@TQFP48 [(SA248)]

## UMC

### E(E) PROM/FRAM/NVRAM

2732

2764

### DRAM & SRAM

UM6116	UM6116@PLCC32 [(SA015A1T)]
UM6116A	UM6116A@PLCC32 [(SA015A1T)]
UM61256	UM61256@SOIC28 [(SA630)]
UM61257	UM61512
UM61512@SOIC32 [(SA630)]	UM6164
UM6164@SOIC28 [(SA630)]	UM6167
UM621024	UM621024@SOIC32 [(SA630)]
UM62256	UM62256@SOIC28 [(SA630)]
UM62256A	UM62256A@SOIC28 [(SA630)]
UM6264	UM6264@SOIC28 [(SA630)]
UM6264A	UM6264A@SOIC28 [(SA630)]

## UTRON

### E(E) PROM/FRAM/NVRAM

UT61256C	UT61256C@SOIC28 [(SA630)]
UT61256C@TSOP28 [(SA430T)]	UT6164C@SOIC28 [(SA630)]
UT6164C@TSOP28 [(SA430T)]	UT61L256C
UT61L256C@SOIC28 [(SA630)]	UT61L256C@TSOP28 [(SA430T)]
UT62256C	UT62256C@SOIC28 [(SA630)]
UT62256C@TSOP28 [(SA430T)]	UT62256CE
UT62256CE@SOIC28 [(SA630)]	UT62256CE@TSOP28 [(SA430T)]
UT62257C	UT62257C@SOIC28 [(SA630)]
UT62257C@TSOP28 [(SA430T)]	UT6264C
UT6264C@SOIC28 [(SA630)]	UT62L256C
UT62L256C@SOIC28 [(SA630)]	UT62L256C@TSOP28 [(SA430T)]
UT62L64C	UT62L64C@SOIC28 [(SA630)]
UT62W256C	UT62W256C@SOIC28 [(SA630)]
UT62W256C@TSOP28 [(SA430T)]	UT62W64C
UT62W64C@SOIC28 [(SA630)]	

## VANTIS

### PLD

M4-128/64@PQFP100 [(PEP+S427)]	M4-128/64@TQFP100 [(PEP+S604)]
M4-128N/64@PLCC84 [(PEP+S416T)]	M4A3-128/64@PQFP100 [(PEP+S427)]
M4A3-128/64@TQFP100 [(PEP+S604)]	
M4A3-128N/64@PLCC84 [(PEP+S416T)]	M4A3-32/32@TQFP44 [(SA245A)]
M4A3-32/32@PLCC44 [(SA244)]	M4A3-64/32@PLCC44 [(SA244)]
M4A3-32/32@TQFP48 [(SA248)]	M4A3-64/32@TQFP48 [(SA248)]
M4A3-64/32@TQFP44 [(SA245A)]	M4A3-96/48@TQFP100 [(PEP+S604)]
M4A3-64/64@TQFP100 [(PEP+S604)]	M4A5-128/64@TQFP100 [(PEP+S604)]
M4A5-128/64@PQFP100 [(PEP+S427)]	
M4A5-128N/64@PLCC84 [(PEP+S416T)]	M4A5-32/32@TQFP44 [(SA245A)]
M4A5-32/32@PLCC44 [(SA244)]	M4A5-64/32@PLCC44 [(SA244)]
M4A5-32/32@TQFP48 [(SA248)]	M4A5-64/32@TQFP48 [(SA248)]
M4A5-64/32@TQFP44 [(SA245A)]	M4LV-128/64@PQFP100 [(PEP+S427)]
M4A5-96/48@TQFP100 [(PEP+S604)]	
M4LV-128/64@TQFP100 [(PEP+S604)]	MACH111@PLCC44 [(SA244)]
M4LV-128N/64@PLCC84 [(PEP+S416T)]	MACH120@PLCC68 [(PEP+S414T)]
MACH110@PLCC44 [(SA244)]	MACH131/1@PLCC84 [(PEP+S416T)]
MACH111@TQFP44 [(SA245A)]	MACH131SP@PQFP100 [(PEP+S427)]
MACH130@PLCC84 [(PEP+S416T)]	MACH210@PLCC44 [(SA244)]
MACH131@PLCC84 [(PEP+S416T)]	MACH210A@PLCC44 [(SA244)]
MACH131SP@TQFP100 [(PEP+S604)]	MACH210AQ@PLCC44 [(SA244)]
MACH210@TQFP44 [(SA245A)]	MACH211@PLCC44 [(SA244)]
MACH210A@TQFP44 [(SA245A)]	
MACH210AQ@TQFP44 [(SA245A)]	



MACH211@TQFP44 [(SA245A)]	MACH211SP@PLCC44 [(SA244)]
MACH211SP@TQFP44 [(SA245A)]	MACH220@PLCC68 [(PEP+S414T)]
MACH221@PLCC68 [(PEP+S414T)]	MACH230@PLCC84 [(PEP+S416T)]
MACH231@PLCC84 [(PEP+S416T)]	MACH231SP@PLCC84 [(PEP+S416T)]
MACH231SP@PQFP100 [(PEP+S427)]	MACH231SP@TQFP100 [(PEP+S604)]
MACH435@PLCC84 [(PEP+S416T)]	MACH436@PLCC84 [(PEP+S416T)]
MACH446@PQFP100 [(PEP+S427)]	MACH446@TQFP100 [(PEP+S604)]
MACHLV210@PLCC44 [(SA244)]	MACHLV436@PLCC84 [(PEP+S416T)]
MACHLV446@PQFP100 [(PEP+S427)]	MACHLV446@TQFP100 [(PEP+S604)]
PAL29M16H	PALCE20RA10
PALCE20RA10@PLCC28 [(SA008A)]	PALCE20RA10@SOIC24 [(SA404)]
PALCE20RA10H	PALCE20RA10H@PLCC28 [(SA008A)]
PALCE20RA10H@SOIC24 [(SA404)]	PALCE20RA10Q
PALCE20RA10Q@PLCC28 [(SA008A)]	PALCE20RA10Q@SOIC24 [(SA404)]
PALCE26V12H/4	PALCE26V12H/4@PLCC28 [(SA008A)]
PALCE26V12H/4@SOIC28 [(SA404)]	PALCE26V12H-15
PALCE26V12H-15@PLCC28 [(SA008A)]	PALCE26V12H-15@SOIC28 [(SA404)]
PALCE26V12H-20	PALCE26V12H-20@PLCC28 [(SA008A)]
PALCE26V12H-20@SOIC28 [(SA404)]	PALCE26V12H-25
PALCE26V12H-25@PLCC28 [(SA008A)]	PALCE26V12H-25@SOIC28 [(SA404)]
PALCE29M16H	PALCE29M16H@PLCC28 [(SA008A)]
PALCE29M16H@SOIC24 [(SA404)]	PALCE29MA16H
PALCE29MA16H@PLCC28 [(SA008A)]	PALCE29MA16H@SOIC24 [(SA404)]
PALCE610	PALCE610@PLCC28 [(SA008A)]
PALCE610@SOIC24 [(SA404)]	PALCE610H
PALCE610H@PLCC28 [(SA008A)]	PALCE610H@SOIC24 [(SA404)]
PALCE630H	PALCE630H@PLCC28 [(SA008A)]
PALCE630H@SOIC24 [(SA404)]	

## VERSACHIPS

### MICROCONTROLLER

V87C54	V87C54@PLCC44 [(SA244)]
V87C54@TQFP44 [(SA245A)]	V87C58
V87C58@PLCC44 [(SA244)]	V87C58@TQFP44 [(SA245A)]

## VLSI

### E(E) PROM/FRAM/NVRAM

VT27C128	VT27C256
VT27C512	VT27C64
VT28H64	VT28HC64

### PLD

GAL16V8

## WELTREND

### MICROCONTROLLER

WT61P4K420@SDIP42 [(SA028)]	WT61P4K421@SDIP42 [(SA028)]
WT61P4K422@SDIP42 [(SA028)]	WT61P4L440@PLCC44 [(SA244)]
WT61P4N400	WT61P4N401
WT61P6K420@SDIP42 [(SA028)]	WT61P6L440@PLCC44 [(SA244)]
WT61P6L441@PLCC44 [(SA244)]	WT61P6S@LQFP44 [(SA245A+B258)]
WT61P7@LQFP44 [(SA245)]	WT61P7@PLCC44 [(SA244)]
WT61P7@TQFP48 [(SA248+B250)]	WT61P8@LQFP44 [(SA245A+B258)]
WT61P8S@LQFP44 [(SA245A+B005)]	WT62P1-K42@SDIP42 [(SA028)]
WT62P1-N28(dip28)	WT62P1-N40(dip40)
WT62P1-N42(dip42)	WT62P1-S44@PSOP44 [(SA638)]
WT62P2-K42@SDIP42 [(SA028)]	WT62P2-L44@PLCC44 [(SA244)]
WT62P2-N40(dip40)	WT62P2-N42(dip42)
WT62P2-S44@PSOP44 [(SA638)]	WT65F1@SOIC28 [(SA404)]
WT65F1@TQFP48 [(SA248)]	WT6702F@SOP16 [(SA602)]
WT6702F@SOP20 [(SA404)]	WT6702F@SOP24 [(SA404)]
WT6702F@SSOP20 [(SA674)]	WT6703F@SOP20 [(SA404)]
WT6703F@SOP24 [(SA404)]	WT6703F@SOP28 [(SA404)]

WT6703F@SSOP20 [(SA674)] WT6703F@SSOP24 [(SA674)]  
 WT6703FS161@SSOP16 [(SA602)] WT6703FS163@SSOP16 [(SA602)]

## WHITE ELECTRONIC DESIGNS

### E (E) PROM/FRAM/NVRAM

WE128K8	WE256K8
WE512K8	WF256K8
WF256K8@CLCC32 [(SA015A1T)]	WF256K8@CSOJ32 [(SA661)]
WF512K8	WF512K8@CLCC32 [(SA015A1T)]
WF512K8@CSOJ32 [(SA661)]	WME128K8
WME128K8@CLCC32 [(SA015A1T)]	WME128K8@CSOJ32 [(SA661)]
WMF128K8	WMF128K8@CLCC32 [(SA015A1T)]
WMF128K8@CSOJ32 [(SA661)]	WMF256K8
WMF256K8@CLCC32 [(SA015A1T)]	WMF256K8@CSOJ32 [(SA661)]
WMF512K8	WMF512K8@CLCC32 [(SA015A1T)]
WMF512K8@CSOJ32 [(SA661)]	WMS128K8
WMS128K8@CLCC32 [(SA015A1T)]	WMS128K8@CSOJ32 [(SA661)]
WMS256K8	WMS256K8@CLCC32 [(SA015A1T)]
WMS256K8@CSOJ32 [(SA661)]	WMS512K8
WMS512K8@CLCC32 [(SA015A1T)]	WMS512K8@CSOJ32 [(SA661)]
WSF128K16@PGA66 [(PEP+S667+B6601)]	

## WINBOND

### E (E) PROM/FRAM/NVRAM

W15B020L	W15B020L@SOIC8 [(SA602A)]
W15B020M	W15B020M@SOIC8 [(SA602A)]
W15B040L	W15B040L@SOIC8 [(SA602A)]
W15B040M	W15B040M@SOIC8 [(SA602A)]
W19B160BB@FBGA48 [(SA642G-B026A-T048F001Y)]	
W19B160BB@TSOP48 [(SA247-B005)]	
W19B160BT@FBGA48 [(SA642G-B026A-T048F001Y)]	
W19B160BT@TSOP48 [(SA247-B005)]	
W19B320AB@FBGA48 [(SA642A-B026A-Y096F001Y)]	
W19B320AB@TSOP48 [(SA247-B005)]	
W19B320AT@FBGA48 [(SA642A-B026A-Y096F001Y)]	
W19B320AT@TSOP48 [(SA247-B005)]	
W19B320BB@FBGA48 [(SA642G-B026A-T048F001Y)]	
W19B320BB@TSOP48 [(SA247-B005)]	
W19B320BT@FBGA48 [(SA642G-B026A-T048F001Y)]	
W19B320BT@TSOP48 [(SA247-B005)]	
W19B320SB@FBGA48 [(SA642F-B026A-T064F001)]	
W19B320SB@TSOP48 [(SA247-B005)]	
W19B320ST@FBGA48 [(SA642F-B026A-T064F001)]	
W19B320ST@TSOP48 [(SA247-B005)]	
W19B322MB@FBGA48 [(SA642F-B026A-T064F001)]	
W19B322MB@TSOP48 [(SA247-B005)]	
W19B322MT@FBGA48 [(SA642F-B026A-T064F001)]	
W19B322MT@TSOP48 [(SA247-B005)]	
W19B323MB@FBGA48 [(SA642F-B026A-T064F001)]	
W19B323MB@TSOP48 [(SA247-B005)]	
W19B323MT@FBGA48 [(SA642F-B026A-T064F001)]	
W19B323MT@TSOP48 [(SA247-B005)]	
W19B324MB@FBGA48 [(SA642F-B026A-T064F001)]	
W19B324MB@TSOP48 [(SA247-B005)]	
W19B324MT@FBGA48 [(SA642F-B026A-T064F001)]	
W19B324MT@TSOP48 [(SA247-B005)]	
W19L320SB@FBGA48 [(SA642F-B026A-T064F001)]	
W19L320SB@TSOP48 [(SA247-B005)]	
W19L320ST@FBGA48 [(SA642F-B026A-T064F001)]	
W19L320ST@TSOP48 [(SA247-B005)]	
W25B40(Bottom Boot)@SOIC8 [(SA602A)]	
W25B40(Bottom Boot)@WSON8 [(SA683)]	
W25B40(Top Boot)@SOIC8 [(SA602A)]	
W25B40(Top Boot)@WSON8 [(SA683)]	
W25B40A(Bottom Boot)@SOIC8 [(SA602A)]	
W25B40A(Bottom Boot)@WSON8 [(SA683)]	
W25B40A(Top Boot)@SOIC8 [(SA602A)]	
W25B40A(Top Boot)@WSON8 [(SA683)]	
W25D10	W25D10(SN)@SOIC8 [(SA602A)]
W25D10(SS)@SOIC8 [(SA023A)]	W25D10(ZP)@WSON8 [(SA683)]

W25D20	W25D20(SN)@SOIC8 [(SA602A)]
W25D20(SS)@SOIC8 [(SA023A)]	W25D20(ZP)@WSON8 [(SA683)]
W25D40	W25D40(SN)@SOIC8 [(SA602A)]
W25D40(SS)@SOIC8 [(SA023A)]	W25D40(ZP)@WSON8 [(SA683)]
W25D80	W25D80(SN)@SOIC8 [(SA602A)]
W25D80(SS)@SOIC8 [(SA023A)]	W25D80(ZP)@WSON8 [(SA683)]
W25P10@SOIC8 [(SA602A)]	W25P10@WSON8 [(SA683)]
W25P16@SOIC16 [(SA404)]	
W25P16@SOIC16(ISP) [ISP-HEADER01]	
W25P16@SOIC8 [(SA023A)]	W25P16@SOIC8(ISP) [ISP-HEADER01]
W25P16@WSON8 [(SA683)]	W25P16@WSON8(ISP) [ISP-HEADER01]
W25P20@SOIC8 [(SA602A)]	W25P20@WSON8 [(SA683)]
W25P32@SOIC16 [(SA404)]	
W25P32@SOIC16(ISP) [ISP-HEADER01]	
W25P32@WSON8 [(SA683)]	W25P32@WSON8(ISP) [ISP-HEADER01]
W25P40@SOIC8 [(SA602A)]	W25P40@WSON8 [(SA683)]
W25P64@SOIC16 [(SA404)]	
W25P64@SOIC16(ISP) [ISP-HEADER01]	
W25P64@WSON8 [(SA683)]	W25P64@WSON8(ISP) [ISP-HEADER01]
W25P80@SOIC8 [(SA602A)]	W25P80@WSON8 [(SA683)]
W25Q128BV@SOIC16 [(SA404)]	W25Q128BV@WSON8 [(SA684)]
W25Q16@SOIC16 [(SA404)]	
W25Q16@SOIC16(ISP) [ISP-HEADER01]	
W25Q16@SOIC8 [(SA023A)]	W25Q16@SOIC8(ISP) [ISP-HEADER01]
W25Q16@WSON8 [(SA683)]	W25Q16@WSON8(ISP) [ISP-HEADER01]
W25Q16BV@SOIC16 [(SA404)]	W25Q16BV@SOIC8 [(SA023A)]
W25Q16BV@WSON8 [(SA683)]	W25Q16V@SOIC16 [(SA404)]
W25Q16V@SOIC8 [(SA023A)]	W25Q16V@WSON8 [(SA683)]
W25Q32@SOIC16 [(SA404)]	
W25Q32@SOIC16(ISP) [ISP-HEADER01]	
W25Q32@SOIC8 [(SA023A)]	W25Q32@WSON8 [(SA683)]
W25Q32@WSON8(ISP) [ISP-HEADER01]	W25Q32BV@SOIC16 [(SA404)]
W25Q32BV@SOIC8 [(SA023A)]	W25Q32BV@WSON8 [(SA683)]
W25Q32V@SOIC16 [(SA404)]	W25Q32V@SOIC8 [(SA023A)]
W25Q32V@WSON8 [(SA683)]	W25Q64BV@SOIC16 [(SA404)]
W25Q64BV@SOIC8 [(SA023A)]	W25Q80@SOIC8 [(SA602A)]
W25Q80@WSON8 [(SA683)]	W25Q80BV
W25Q80BV@SOIC16 [(SA602A)]	W25Q80BV@SOIC8[4.0] [(SA602A)]
W25Q80BV@SOIC8[5.4] [(SA605A)]	W25Q80BV@WSON8 [(SA683)]
W25X10	W25X10(SN)@SOIC8 [(SA602A)]
W25X10(SS)@SOIC8 [(SA023A)]	W25X10(ZP)@WSON8 [(SA683)]
W25X10AV	W25X10AV(SN)@SOIC8 [(SA602A)]
W25X10AV(SS)@SOIC8 [(SA023A)]	W25X10AV(ZP)@WSON8 [(SA683)]
W25X10BV	W25X10BV(SN)@SOIC8 [(SA602A)]
W25X10BV(SS)@SOIC8 [(SA023A)]	W25X10BV(ZP)@WSON8 [(SA683)]
W25X10L	W25X10L(SN)@SOIC8 [(SA602A)]
W25X10L(ZP)@WSON8 [(SA683)]	W25X10V
W25X10V(SN)@SOIC8 [(SA602A)]	W25X10V(SS)@SOIC8 [(SA023A)]
W25X10V(ZP)@WSON8 [(SA683)]	W25X16@SOIC16 [(SA404)]
W25X16@SOIC16(ISP) [ISP-HEADER01]	
W25X16@SOIC8 [(SA023A)]	W25X16@SOIC8(ISP) [ISP-HEADER01]
W25X20	W25X20(SN)@SOIC8 [(SA602A)]
W25X20(SS)@SOIC8 [(SA023A)]	W25X20(ZP)@WSON8 [(SA683)]
W25X20AV	W25X20AV(SN)@SOIC8 [(SA602A)]
W25X20AV(SS)@SOIC8 [(SA023A)]	W25X20AV(ZP)@WSON8 [(SA683)]
W25X20BV	W25X20BV(SN)@SOIC8 [(SA602A)]
W25X20BV(SS)@SOIC8 [(SA023A)]	W25X20BV(ZP)@WSON8 [(SA683)]
W25X20L	W25X20L(SN)@SOIC8 [(SA602A)]
W25X20L(ZP)@WSON8 [(SA683)]	W25X20V
W25X20V(SN)@SOIC8 [(SA602A)]	W25X20V(SS)@SOIC8 [(SA023A)]
W25X20V(ZP)@WSON8 [(SA683)]	W25X32@SOIC16 [(SA404)]
W25X32@SOIC16(ISP) [ISP-HEADER01]	
W25X32@SOIC8 [(SA023A)]	W25X32@SOIC8(ISP) [ISP-HEADER01]
W25X40	W25X40(SN)@SOIC8 [(SA602A)]
W25X40(SS)@SOIC8 [(SA023A)]	W25X40(ZP)@WSON8 [(SA683)]
W25X40AV	W25X40AV(SN)@SOIC8 [(SA602A)]
W25X40AV(SS)@SOIC8 [(SA023A)]	W25X40AV(ZP)@WSON8 [(SA683)]
W25X40BV	W25X40BV(SN)@SOIC8 [(SA602A)]
W25X40BV(SS)@SOIC8 [(SA023A)]	W25X40BV(ZP)@WSON8 [(SA683)]
W25X40L	W25X40L(SN)@SOIC8 [(SA602A)]
W25X40L(SS)@SOIC8 [(SA023A)]	W25X40L(ZP)@WSON8 [(SA683)]
W25X40V	W25X40V(SN)@SOIC8 [(SA602A)]
W25X40V(SS)@SOIC8 [(SA023A)]	W25X40V(ZP)@WSON8 [(SA683)]
W25X64@SOIC16 [(SA404)]	
W25X64@SOIC16(ISP) [ISP-HEADER01]	
W25X64@SOIC8 [(SA023A)]	W25X64@SOIC8(ISP) [ISP-HEADER01]
W25X80	W25X80(SN)@SOIC8 [(SA602A)]
W25X80(SS)@SOIC8 [(SA023A)]	W25X80(ZP)@WSON8 [(SA683)]
W25X80AV	W25X80AV(SN)@SOIC8 [(SA602A)]
W25X80AV(SS)@SOIC8 [(SA023A)]	W25X80AV(ZP)@WSON8 [(SA683)]
W25X80L	W25X80L(SS)@SOIC8 [(SA023A)]

W25X80L(ZP)@WSON8 [(SA683)]	W25X80V
W25X80V(SN)@SOIC8 [(SA602A)]	W25X80V(SS)@SOIC8 [(SA023A)]
W25X80V(ZP)@WSON8 [(SA683)]	W27C01
W27C01@PLCC32 [(SA015A1T)]	W27C01@VSOP32 [(SA620)]
W27C010	W27C010@PLCC32 [(SA015A1T)]
W27C010@SOIC32 [(SA438T)]	W27C02
W27C02@PLCC32 [(SA015A1T)]	W27C02@VSOP32 [(SA620)]
W27C020	W27C020@PLCC32 [(SA015A1T)]
W27C020M	W27C020M@PLCC32 [(SA015A1T)]
W27C257	W27C257@PLCC32 [(SA015A1T)]
W27C4096	W27C4096@PLCC44 [(SA244)]
W27C4096@TSOP40 [(SA409T)]	W27C512
W27C512@PLCC32 [(SA015A1T)]	W27C512@TSOP28 [(SA430T)]
W27C520@SOIC20 [(SA404)]	W27C520@TSSOP20 [(SA026)]
W27E01	W27E01@PLCC32 [(SA015A1T)]
W27E01@VSOP32 [(SA620)]	W27E010
W27E010@PLCC32 [(SA015A1T)]	W27E010@SOIC32 [(SA438T)]
W27E02	W27E02@PLCC32 [(SA015A1T)]
W27E02@VSOP32 [(SA620)]	W27E020
W27E020@PLCC32 [(SA015A1T)]	W27E040
W27E040@PLCC32 [(SA015A1T)]	W27E040@SOIC32 [(SA438T)]
W27E257	W27E257@PLCC32 [(SA015A1T)]
W27E4096	W27E4096@PLCC44 [(SA244)]
W27E4096@TSOP40 [(SA409T)]	W27E512
W27E512@PLCC32 [(SA015A1T)]	W27E512@TSOP28 [(SA430T)]
W27E520@SOIC20 [(SA404)]	W27E520@TSSOP20 [(SA026)]
W27L01	W27L01@PLCC32 [(SA015A1T)]
W27L01@VSOP32 [(SA620)]	W27L010
W27L010@PLCC32 [(SA015A1T)]	W27L02
W27L02@PLCC32 [(SA015A1T)]	W27L02@VSOP32 [(SA620)]
W27L520@SOIC20 [(SA404)]	W27L520@TSSOP20 [(SA026)]
W28F321BB@FBGA48 [(SA634A-B005A-Y048F001)]	
W28F321BT@TSOP48 [(SA247-B005)]	
W28F321TB@FBGA48 [(SA634A-B005A-Y048F001)]	
W28F321TT@TSOP48 [(SA247-B005)]	
W28F641BB@FBGA48 [(SA634A-B005A-Y048F001)]	
W28F641BT@TSOP48 [(SA247-B005)]	
W28F641TB@FBGA48 [(SA634A-B005A-Y048F001)]	
W28F641TT@TSOP48 [(SA247-B005)]	W28J160BT@TSOP48 [(SA247-B005)]
W28J160TT@TSOP48 [(SA247-B005)]	
W28J161BB@TFBGA48 [(SA634A-B005A-Y048F001)]	
W28J161TB@TFBGA48 [(SA634A-B005A-Y048F001)]	
W28J320BT@TSOP48 [(SA247-B005)]	W28J320TT@TSOP48 [(SA247-B005)]
W28J321BB@TFBGA48 [(SA634A-B005A-Y048F001)]	
W28J321TB@TFBGA48 [(SA634A-B005A-Y048F001)]	
W28J800BT@TSOP48 [(SA247-B005)]	W28J800TT@TSOP48 [(SA247-B005)]
W28V400BT@TSOP48 [(SA247-B005)]	W28V400TT@TSOP48 [(SA247-B005)]
W29C010	W29C010@PLCC32 [(SA015A1T)]
W29C011A	W29C011A@PLCC32 [(SA015A1T)]
W29C020	W29C020@PLCC32 [(SA015A1T)]
W29C020@SOIC32 [(SA438T)]	W29C020@TSOP32 [(SA410T)]
W29C020C	
W29C020C@PLCC32 [(SA015A1T-B001)]	W29C020C@VSOP32 [(SA620-B005)]
W29C020C@TSOP32 [(SA410T-B003)]	W29C040@PLCC32 [(SA015A1T-B001)]
W29C040	W29C040@VSOP32 [(SA620-B005)]
W29C040@TSOP32 [(SA410T-B003)]	W29C101@PLCC44 [(SA244)]
W29C101	W29C102
W29C101@TSOP40 [(SA409T)]	W29C102@TSOP40 [(SA409T)]
W29C102@PLCC44 [(SA244)]	W29EE010@PLCC32 [(SA015A1T)]
W29EE010	W29EE010@TSOP32 [(SA410T)]
W29EE010@SOIC32 [(SA438T)]	W29EE011@PLCC32 [(SA015A1T)]
W29EE011	W29EE012
W29EE011@SOIC32 [(SA438T)]	W29EE012@SOIC32 [(SA438T)]
W29EE012@PLCC32 [(SA015A1T)]	W29EE512@PLCC32 [(SA015A1T)]
W29EE512	W29EE512@TSOP32 [(SA410T)]
W29EE512@SOIC32 [(SA438T)]	W29F040@PLCC32 [(SA015A1T)]
W29F040	W29F040@TSOP32 [(SA410T)]
W29F040@TSOP32 [(SA410T)]	W29F102@PLCC44 [(SA244)]
W29F102@TSOP40 [(SA623)]	W29L102@PLCC44 [(SA244)]
W29L102@TSOP40 [(SA623)]	W39F010
W39F010@PLCC32 [(SA015A1T-B001)]	
W39F010@TSOP32[12.4mm] [(SA620-B005)]	
W39F010@TSOP32[18.4mm] [(SA410T-B003)]	
W39L010@PLCC32 [(SA015A1T-B001)]	W39L010@TSOP32 [(SA620-B005)]
W39L020@PLCC32 [(SA015A1T-B001)]	
W39L020@TSOP32[12.4mm] [(SA620-B005)]	
W39L020@TSOP32[18.4mm] [(SA410T-B003)]	
W39L040@PLCC32 [(SA015A1T-B001)]	
W39L040@TSOP32[12.4mm] [(SA620-B005)]	
W39L040@TSOP32[18.4mm] [(SA410T-B003)]	
W39L040A	W39L040A@PLCC32 [(SA015A1T)]

W39L040A@TSOP32 [(SA410T)]	W39L040A@VSOP32 [(SA620)]
W39L512@PLCC32 [(SA015A1T-B001)]	W39L512@TSOP32 [(SA620-B005)]
W39V040A@PLCC32 [(SA015A1T)]	W39V040A@VSOP32 [(SA620)]
W39V040B(P)@PLCC32 [(SA015A1T)]	W39V040B(Q)@VSOP32 [(SA620)]
W39V040CP@PLCC32 [(SA015A1T)]	W39V040CPZ@PLCC32 [(SA015A1T)]
W39V040CQ@VSOP32 [(SA620)]	W39V040CQZ@VSOP32 [(SA620)]
W39V040FAP@PLCC32 [(SA015A1T)]	W39V040FAQ@VSOP32 [(SA620)]
W39V040FAT@TSOP40 [(SA409T)]	W39V040FB(P)@PLCC32 [(SA015A1T)]
W39V040FB(Q)@VSOP32 [(SA620)]	W39V040FCP@PLCC32 [(SA015A1T)]
W39V040FCPZ@PLCC32 [(SA015A1T)]	W39V040FCQ@VSOP32 [(SA620)]
W39V040FCQZ@VSOP32 [(SA620)]	W39V080A(P)@PLCC32 [(SA015A1T)]
W39V080A(Q)@VSOP32 [(SA620)]	W39V080A(T)@TSOP40 [(SA409T)]
W39V080FA(P)@PLCC32 [(SA015A1T)]	W39V080FA(Q)@VSOP32 [(SA620)]
W39V080FA(T)@TSOP40 [(SA409T)]	W45B012@PLCC32 [(SA015A1T)]
W45B012@SON8 [(SA683)]	W45B512@PLCC32 [(SA015A1T)]
W45B512@SON8 [(SA683)]	W49F002
W49F002@PLCC32 [(SA015A1T-B001)]	W49F002@TSOP32 [(SA410T-B003)]
W49F002B	
W49F002B@PLCC32 [(SA015A1T-B001)]	
W49F002B@TSOP32 [(SA410T-B003)]	W49F002N
W49F002N@PLCC32 [(SA015A1T-B001)]	
W49F002N@TSOP32 [(SA410T-B003)]	W49F002U
W49F002U@PLCC32 [(SA015A1T-B001)]	
W49F002U@TSOP32 [(SA410T-B003)]	W49F020
W49F020@PLCC32 [(SA015A1T)]	W49F020@TSOP32 [(SA410T)]
W49F102@PLCC44 [(SA244)]	W49F102@TSOP40 [(SA623)]
W49F201@PSOP44 [(SA638)]	W49F201@TSOP48 [(SA247-B005)]
W49L102@PLCC44 [(SA244)]	W49L102@TSOP40 [(SA623)]
W49L201@PSOP44 [(SA638)]	W49L201@TSOP48 [(SA247-B005)]
W49L401@PSOP44 [(SA638)]	W49L401@TSOP48 [(SA247-B005)]
W49L401T@PSOP44 [(SA638)]	W49L401T@TSOP48 [(SA247-B005)]
W49V002A@PLCC32 [(SA015A1T)]	W49V002A@VSOP32 [(SA620)]
W49V002FA@PLCC32 [(SA015A1T)]	W49V002FA@VSOP32 [(SA620)]
W49V002FP@PLCC32 [(SA015A1T)]	W49V002FP@VSOP32 [(SA620)]
W49V002P@PLCC32 [(SA015A1T)]	W49V002P@VSOP32 [(SA620)]
W55F05	W55F10A
W55F20	

## MICROCONTROLLER

N79E342AKG	N79E342ASG@SOP16 [(SA404)]
N79E342RAKG	N79E342RASG@SOP16 [(SA404)]
N79E352AEG	N79E352AFG@TQFP44 [(SA245)]
N79E352ALG@TQFP48 [(SA248)]	N79E352APG@PLCC44 [(SA244)]
N79E8213AKG	N79E8213ASG@SOP20 [(SA404)]
N79E8213RAKG	N79E8213RASG@SOP20 [(SA404)]
W77E058	W77E058@PLCC44 [(SA244)]
W77E058@TQFP44 [(SA245A)]	W77E516
W77E516@PLCC44 [(SA244)]	W77E516@TQFP44 [(SA245A)]
W77E532	W77E532@PLCC44 [(SA244)]
W77E532@TQFP44 [(SA245A)]	W77E532A
W77E532A@PLCC44 [(SA244)]	W77E532A@TQFP44 [(SA245A)]
W77E58	W77E58@PLCC44 [(SA244)]
W77E58@TQFP44 [(SA245A)]	W77E58A
W77E58A@PLCC44 [(SA244)]	W77E58A@TQFP44 [(SA245A)]
W77IE58	W77IE58@PLCC44 [(SA244)]
W77IE58@TQFP44 [(SA245A)]	W77L058
W77L058@PLCC44 [(SA244)]	W77L058@TQFP44 [(SA245A)]
W77L516A	W77L516A@PLCC44 [(SA244)]
W77L516A@TQFP44 [(SA245A)]	W77L532A
W77L532A@PLCC44 [(SA244)]	W77L532A@TQFP44 [(SA245A)]
W77LE516	W77LE516@PLCC44 [(SA244)]
W77LE516@TQFP44 [(SA245A)]	W77LE532
W77LE532@PLCC44 [(SA244)]	W77LE532@TQFP44 [(SA245A)]
W77LE58	W77LE58@PLCC44 [(SA244)]
W77LE58@TQFP44 [(SA245A)]	W78E051B
W78E051B@PLCC44 [(SA244)]	W78E051B@TQFP44 [(SA245A)]
W78E051C	W78E051C@PLCC44 [(SA244)]
W78E051C@TQFP44 [(SA245A)]	W78E051DDG
W78E051DFG@TQFP44 [(SA245A)]	
W78E051DLG@TQFP48 [(SA248A-B005)]	W78E052B
W78E051DPG@PLCC44 [(SA244)]	W78E052B@TQFP44 [(SA245A)]
W78E052B@PLCC44 [(SA244)]	W78E052C@PLCC44 [(SA244)]
W78E052C	W78E052DDG
W78E052C@TQFP44 [(SA245A)]	
W78E052DFG@TQFP44 [(SA245A)]	W78E054B
W78E052DLG@TQFP48 [(SA248A-B005)]	W78E054B@TQFP44 [(SA245A)]
W78E052DPG@PLCC44 [(SA244)]	
W78E054B@PLCC44 [(SA244)]	

W78E054C	W78E054C@PLCC44 [(SA244)]
W78E054C@TQFP44 [(SA245A)]	W78E054DDG
W78E054DFG@TQFP44 [(SA245A)]	
W78E054DLG@TQFP48 [(SA248A-B005)]	
W78E054DPG@PLCC44 [(SA244)]	W78E058B
W78E058B@PLCC44 [(SA244)]	W78E058B@TQFP44 [(SA245A)]
W78E058DDG	W78E058DFG@TQFP44 [(SA245A)]
W78E058DLG@TQFP48 [(SA248A-B005)]	
W78E058DPG@PLCC44 [(SA244)]	W78E065
W78E065@PLCC44 [(SA244)]	W78E065@TQFP44 [(SA245A)]
W78E354(dip40)	W78E354(dip48)
W78E354@PLCC68 [(PEP+S414T)]	W78E365
W78E365@PLCC44 [(SA244)]	W78E365@TQFP44 [(SA245A)]
W78E374B	W78E378
W78E378E	W78E378P@PLCC44 [(SA244)]
W78E51	W78E51@PLCC44 [(SA244)]
W78E51@TQFP44 [(SA245A)]	W78E516
W78E516@PLCC44 [(SA244)]	W78E516@TQFP44 [(SA245A)]
W78E516B	W78E516B@PLCC44 [(SA244)]
W78E516B@TQFP44 [(SA245A)]	W78E516DDG
W78E516DFG@TQFP44 [(SA245A)]	
W78E516DLG@TQFP48 [(SA248A-B005)]	
W78E516DPG@PLCC44 [(SA244)]	W78E51B
W78E51B@PLCC44 [(SA244)]	W78E51B@TQFP44 [(SA245A)]
W78E51C	W78E51C@PLCC44 [(SA244)]
W78E51C@TQFP44 [(SA245A)]	W78E52
W78E52@PLCC44 [(SA244)]	W78E52@TQFP44 [(SA245A)]
W78E52B	W78E52B@PLCC44 [(SA244)]
W78E52B@TQFP44 [(SA245A)]	W78E52C
W78E52C@PLCC44 [(SA244)]	W78E52C@TQFP44 [(SA245A)]
W78E54	W78E54@PLCC44 [(SA244)]
W78E54@TQFP44 [(SA245A)]	W78E54B
W78E54B@PLCC44 [(SA244)]	W78E54B@TQFP44 [(SA245A)]
W78E54C	W78E54C@PLCC44 [(SA244)]
W78E54C@TQFP44 [(SA245A)]	W78E58
W78E58@PLCC44 [(SA244)]	W78E58@TQFP44 [(SA245A)]
W78E58B	W78E58B@PLCC44 [(SA244)]
W78E58B@TQFP44 [(SA245A)]	W78E62B
W78E62B@PLCC44 [(SA244)]	W78E62B@TQFP44 [(SA245A)]
W78E65	W78E65@PLCC44 [(SA244)]
W78E65@TQFP44 [(SA245A)]	W78E858
W78E858@PLCC44 [(SA244)]	W78E858@TQFP44 [(SA245A)]
W78ERD2	W78ERD2@PLCC44 [(SA244)]
W78ERD2@TQFP44 [(SA245A)]	W78I051DDG
W78I051DFG@TQFP44 [(SA245A)]	
W78I051DLG@TQFP48 [(SA248A-B005)]	
W78I051DPG@PLCC44 [(SA244)]	W78I052
W78I052@PLCC44 [(SA244)]	W78I052DDG
W78I052DFG@TQFP44 [(SA245A)]	
W78I052DLG@TQFP48 [(SA248A-B005)]	
W78I052DPG@PLCC44 [(SA244)]	W78I054
W78I054@PLCC44 [(SA244)]	W78I054DDG
W78I054DFG@TQFP44 [(SA245A)]	
W78I054DLG@TQFP48 [(SA248A-B005)]	
W78I054DPG@PLCC44 [(SA244)]	W78IE52
W78IE52@PLCC44 [(SA244)]	W78IE54
W78IE54@PLCC44 [(SA244)]	W78IRD2
W78IRD2@PLCC44 [(SA244)]	W78IRD2@TQFP44 [(SA245A)]
W78L051	W78L051@PLCC44 [(SA244)]
W78L051@TQFP44 [(SA245A)]	W78L051C
W78L051C@PLCC44 [(SA244)]	W78L051C@TQFP44 [(SA245A)]
W78L052	W78L052@PLCC44 [(SA244)]
W78L052@TQFP44 [(SA245A)]	W78L052C
W78L052C@PLCC44 [(SA244)]	W78L052C@TQFP44 [(SA245A)]
W78L054	W78L054@PLCC44 [(SA244)]
W78L054@TQFP44 [(SA245A)]	W78L054C
W78L054C@PLCC44 [(SA244)]	W78L054C@TQFP44 [(SA245A)]
W78L058	W78L058@PLCC44 [(SA244)]
W78L058@TQFP44 [(SA245A)]	W78L365
W78L365@PLCC44 [(SA244)]	W78L365@TQFP44 [(SA245A)]
W78L365@TQFP48 [(SA248A-B005)]	W78L516
W78L516@PLCC44 [(SA244)]	W78L516@TQFP44 [(SA245A)]
W78L516A	W78L516A@PLCC44 [(SA244)]
W78L516A@TQFP44 [(SA245A)]	W78L812
W78L812@PLCC44 [(SA244)]	W78L812@TQFP44 [(SA245A)]
W78LE365	W78LE365@PLCC44 [(SA244)]
W78LE365@TQFP44 [(SA245A)]	W78LE365@TQFP48 [(SA248A-B005)]
W78LE51	W78LE51@PLCC44 [(SA244)]
W78LE51@TQFP44 [(SA245A)]	W78LE516
W78LE516@PLCC44 [(SA244)]	W78LE516@TQFP44 [(SA675)]
W78LE51C	W78LE51C@PLCC44 [(SA244)]



W78LE51C@TQFP44 [(SA245A)]	W78LE52
W78LE52@PLCC44 [(SA244)]	W78LE52@TQFP44 [(SA245A)]
W78LE52C	W78LE52C@PLCC44 [(SA244)]
W78LE52C@TQFP44 [(SA245A)]	W78LE54
W78LE54@PLCC44 [(SA244)]	W78LE54@TQFP44 [(SA245A)]
W78LE54C	W78LE54C@PLCC44 [(SA244)]
W78LE54C@TQFP44 [(SA245A)]	W78LE58
W78LE58@PLCC44 [(SA244)]	W78LE58@TQFP44 [(SA245A)]
W78LE812	W78LE812@PLCC44 [(SA244)]
W78LE812@TQFP44 [(SA245A)]	W79E201
W79E201@PLCC44 [(SA244)]	W79E201@TQFP44 [(SA245A)]
W79E2051(dip14)	W79E2051(dip16)
W79E2051(dip20)	W79E2051@SOP20 [(SA404A)]
W79E2051@SSOP14 [(SA626A)]	W79E2051@SSOP16 [(SA626A)]
W79E2051@SSOP20 [(SA626A)]	W79E2051R(dip20)
W79E2051R@SOP20 [(SA404A)]	W79E216AFG@PQFP100 [(PEP+S427)]
W79E216AFG@PQFP100(*) [(SA741-B226)]	
W79E217AFG@PQFP100 [(PEP+S427)]	
W79E217AFG@PQFP100(*) [(SA741-B226)]	
W79E225A@LQFP48 [(SA248)]	W79E225A@PLCC44 [(SA244)]
W79E226A@LQFP48 [(SA248)]	W79E226A@PLCC44 [(SA244)]
W79E227A@LQFP48 [(SA248)]	W79E227A@PLCC44 [(SA244)]
W79E4051(dip14)	W79E4051(dip16)
W79E4051(dip20)	W79E4051@SOP20 [(SA404A)]
W79E4051@SSOP14 [(SA626A)]	W79E4051@SSOP16 [(SA626A)]
W79E4051@SSOP20 [(SA626A)]	W79E4051R(dip20)
W79E4051R@SOP20 [(SA404A)]	W79E532
W79E532@PLCC44 [(SA244)]	W79E532@TQFP44 [(SA245A)]
W79E532A	W79E532A@PLCC44 [(SA244)]
W79E532A@TQFP44 [(SA245A)]	W79E632
W79E632@PLCC44 [(SA244)]	W79E632@TQFP44 [(SA245A)]
W79E633@PLCC44 [(SA244)]	W79E648A@PLCC68 [(PEP+S414T)]
W79E648A@PLCC68(*) [(SA648-B6809)]	
W79E649A@PLCC68 [(PEP+S414T)]	
W79E649A@PLCC68(*) [(SA648-B6809)]	
W79E659A@PQFP100(*) [(SA741-B233)]	
W79E801A	W79E801A@SOIC20 [(SA404)]
W79E802A	W79E802A@SOIC20 [(SA404)]
W79E803A	W79E803A@SOIC20 [(SA404)]
W79E804A	W79E804A@SOIC20 [(SA404)]
W79E821A	W79E821A@SOIC20 [(SA404)]
W79E822A	W79E822A@SOIC20 [(SA404)]
W79E822B	W79E822B@SOIC20 [(SA404)]
W79E823A	W79E823A@SOIC20 [(SA404)]
W79E823B	W79E823B@SOIC20 [(SA404)]
W79E824A	W79E824A@SOIC20 [(SA404)]
W79E825A	W79E825A@SOIC20 [(SA404)]
W79E831A	W79E831A@SOIC28 [(SA404)]
W79E832A	W79E832A@SOIC28 [(SA404)]
W79E833A	W79E833A@SOIC28 [(SA404)]
W79E834A	W79E834A@SOIC28 [(SA404)]
W79L532	W79L532@PLCC44 [(SA244)]
W79L532@TQFP44 [(SA245A)]	W79L632
W79L632@PLCC44 [(SA244)]	W79L632@TQFP44 [(SA245A)]
W79L633@PLCC44 [(SA244)]	W79L648A@PLCC68 [(PEP+S414T)]
W79L648A@PLCC68(*) [(SA648-B6809)]	
W79L649A@PLCC68 [(PEP+S414T)]	
W79L649A@PLCC68(*) [(SA648-B6809)]	
W79L659A@PQFP100(*) [(SA741-B233)]	
W83L950D@TQFP80 [(PEP+S640)]	
W83L950D@TQFP80(*) [(TA060-B006)]	
W83L950G@TQFP80 [(PEP+S640)]	
W83L950G@TQFP80(*) [(TA060-B006)]	
W83L951ADG@LQFP128(*) [(TA056-B006)]	
W83L951D@LQFP128(*) [(TA056-B006)]	
W83L951DF@QFP128(*) [(TA058-B084)]	
W83L951DG@LQFP128(*) [(TA056-B006)]	
W83L951F@QFP128(*) [(TA058-B084)]	
W925EP01@PQFP100 [(PEP+S427)]	
W925EP01@PQFP100(*) [(TA041-B006)]	
W99100DG@TQFP48 [(SA248A-B005)]	

## WISTRON

### E(E) PROM/FRAM/NVRAM

MX29LV320CBB@FBGA48 [(SA642G-B026A-T048F001Y)]  
 MX29LV320CBE@FBGA48 [(SA642G-B026A-T048F001Y)]

```

MX29LV320CBT@TSOP48 [(SA247-B005)]
MX29LV320CTB@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320CTE@FBGA48 [(SA642G-B026A-T048F001Y)]
MX29LV320CTT@TSOP48 [(SA247-B005)]
MX29LV640BBT@TSOP48 [(SA247-B005)]
MX29LV640BBXB@FBGA63 [(SA642M-B026A-W048F001Y)]
MX29LV640BT@TSOP48 [(SA247-B005)]
MX29LV640BTT@TSOP48 [(SA247-B005)]
MX29LV640BTXB@FBGA63 [(SA642M-B026A-W048F001Y)]
MX29LV640BXB@FBGA63 [(SA642C-B026A-Y056F001)]
MX29LV640BXC@FBGA64 [(SA655A-B044A-T064F001)]
MX29LV640TT@TSOP48 [(SA247-B005)]
MX29LV640TXB@FBGA63 [(SA642C-B026A-Y056F001)]
MX29LV640TXC@FBGA64 [(SA655A-B044A-T064F001)]
SST25LF016A@SOIC8 [(SA602A)] SST25LF016A@WSON8 [(SA683)]
SST25LF016B@SOIC8 [(SA602A)] SST25LF016B@WSON8 [(SA683)]
SST25VF016B@SOIC8 [(SA602A)] SST25VF016B@WSON8 [(SA683)]

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**MICROCONTROLLER**

```

CY8C21334@SSOP20 [(SA626A)]
CY8C21334@SSOP20(ISP) [ISP-HEADER01]

```

**WSI****E(E) PROM/FRAM/NVRAM**

```

WS27C010L WS27C010L@PLCC32 [(SA015A1T)]
WS27C010L@TSOP32 [(SA410T)] WS27C010R
WS27C010R@PLCC32 [(SA015A1T)] WS27C010R@TSOP32 [(SA410T)]
WS27C040L WS27C040L@PLCC32 [(SA015A1T)]
WS27C040L@TSOP32 [(SA410T)] WS27C128F
WS27C128F@PLCC32 [(SA015A1T)] WS27C128L
WS27C128L@PLCC32 [(SA015A1T)] WS27C210L
WS27C210L@PLCC44 [(SA244)] WS27C256F
WS27C256F@PLCC32 [(SA015A1T)] WS27C256L
WS27C256L@PLCC32 [(SA015A1T)] WS27C512F
WS27C512F@PLCC32 [(SA015A1T)] WS27C512L
WS27C512L@PLCC32 [(SA015A1T)] WS27C64
WS27C64@PLCC32 [(SA015A1T)] WS27C64F
WS27C64F@PLCC32 [(SA015A1T)] WS27C64L
WS27C64L@PLCC32 [(SA015A1T)] WS57C128
WS57C128@PLCC32 [(SA015A1T)] WS57C128F
WS57C128F@PLCC32 [(SA015A1T)] WS57C128FB
WS57C128FB@PLCC32 [(SA015A1T)] WS57C191
WS57C191@PLCC28 [(SA008A)] WS57C191B
WS57C191B@PLCC28 [(SA008A)] WS57C191C
WS57C191C@PLCC28 [(SA008A)] WS57C256F
WS57C256F@PLCC32 [(SA015A1T)] WS57C256FB
WS57C256FB@PLCC32 [(SA015A1T)] WS57C257
WS57C257@PLCC44 [(SA244)] WS57C291
WS57C291@PLCC28 [(SA008A)] WS57C291B
WS57C291B@PLCC28 [(SA008A)] WS57C291C
WS57C291C@PLCC28 [(SA008A)] WS57C43
WS57C43@PLCC28 [(SA008A)] WS57C43B
WS57C43B@PLCC28 [(SA008A)] WS57C43C
WS57C43C@PLCC28 [(SA008A)] WS57C45
WS57C45@PLCC28 [(SA008A)] WS57C49
WS57C49@PLCC28 [(SA008A)] WS57C49B
WS57C49B@PLCC28 [(SA008A)] WS57C49C
WS57C49C@PLCC28 [(SA008A)] WS57C51
WS57C51@PLCC32 [(SA015A1T)] WS57C51B
WS57C51B@PLCC32 [(SA015A1T)] WS57C51C
WS57C51C@PLCC32 [(SA015A1T)] WS57C64F
WS57C64F@PLCC32 [(SA015A1T)] WS57C71C
WS57C71C@PLCC32 [(SA015A1T)] WS57LV191C
WS57LV191C@PLCC28 [(SA008A)] WS57LV291C
WS57LV291C@PLCC28 [(SA008A)]

```

**MICROCONTROLLER**

```

PSD211R@PLCC44 [(SA244)] PSD211R@TQFP44 [(SA245A)]
PSD301@PLCC44 [(SA244)] PSD301@TQFP44 [(SA245A)]
PSD301B@PLCC44 [(SA244)] PSD301C1@PLCC44 [(SA244)]
PSD301L@PLCC44 [(SA244)] PSD301L@TQFP44 [(SA245A)]

```



PSD301R@PLCC44 [(SA244)]	PSD301R@TQFP44 [(SA245A)]
PSD301RV@PLCC44 [(SA244)]	PSD301V@PLCC44 [(SA244)]
PSD302@PLCC44 [(SA244)]	PSD302@TQFP44 [(SA245A)]
PSD302B@PLCC44 [(SA244)]	PSD302B@PLCC44(USA) [(SA411A)]
PSD302C1@PLCC44 [(SA244)]	PSD302L@PLCC44 [(SA244)]
PSD302L@TQFP44 [(SA245A)]	PSD302R@PLCC44 [(SA244)]
PSD302R@TQFP44 [(SA245A)]	PSD302RV@PLCC44 [(SA244)]
PSD302V@PLCC44 [(SA244)]	PSD303@PLCC44 [(SA244)]
PSD303@TQFP44 [(SA245A)]	PSD303C1@PLCC44 [(SA244)]
PSD303L@PLCC44 [(SA244)]	PSD303L@TQFP44 [(SA245A)]
PSD303R@PLCC44 [(SA244)]	PSD303R@TQFP44 [(SA245A)]
PSD303RV@PLCC44 [(SA244)]	PSD303V@PLCC44 [(SA244)]
PSD311@PLCC44 [(SA244)]	PSD311@TQFP44 [(SA245A)]
PSD311B@PLCC44 [(SA244)]	PSD311C1@PLCC44 [(SA244)]
PSD311L@PLCC44 [(SA244)]	PSD311L@TQFP44 [(SA245A)]
PSD311R@PLCC44 [(SA244)]	PSD311R@TQFP44 [(SA245A)]
PSD311RV@PLCC44 [(SA244)]	PSD311V@PLCC44 [(SA244)]
PSD312@PLCC44 [(SA244)]	PSD312@TQFP44 [(SA245A)]
PSD312B@PLCC44 [(SA244)]	PSD312C1@PLCC44 [(SA244)]
PSD312L@PLCC44 [(SA244)]	PSD312L@TQFP44 [(SA245A)]
PSD312R@PLCC44 [(SA244)]	PSD312R@TQFP44 [(SA245A)]
PSD312RV@PLCC44 [(SA244)]	PSD312V@PLCC44 [(SA244)]
PSD313@PLCC44 [(SA244)]	PSD313@TQFP44 [(SA245A)]
PSD313-B@PLCC44 [(SA244)]	PSD313-B@TQFP44 [(SA245A)]
PSD313C1@PLCC44 [(SA244)]	PSD313L@PLCC44 [(SA244)]
PSD313L@TQFP44 [(SA245A)]	PSD313R@PLCC44 [(SA244)]
PSD313R@TQFP44 [(SA245A)]	PSD313RV@PLCC44 [(SA244)]
PSD313V@PLCC44 [(SA244)]	PSD813F1@PLCC52 [(PEP+S415T)]
PSD813F1@TQFP52 [(PEP+S662)]	PSD813F1@TQFP52 (*) [(TA071+B006)]
PSD813F1A@PLCC52 [(PEP+S415T)]	PSD813F1V@PLCC52 [(PEP+S415T)]
PSD813F1V@TQFP52 [(PEP+S662)]	PSD813F1V@TQFP52 (*) [(TA071+B006)]
PSD813F1V@TQFP52 (*) [(TA071+B006)]	PSD813F2@PLCC52 [(PEP+S415T)]
PSD813F1VA@PLCC52 [(PEP+S415T)]	PSD813F2@TQFP52 [(PEP+S662)]
PSD813F2@TQFP52 [(PEP+S662)]	PSD813F2@TQFP52 (*) [(TA071+B006)]
PSD813F2@TQFP52 (*) [(TA071+B006)]	PSD813F2A@PLCC52 [(PEP+S415T)]
PSD813F2A@PLCC52 [(PEP+S415T)]	PSD813F2V@PLCC52 [(PEP+S415T)]
PSD813F2V@TQFP52 [(PEP+S662)]	PSD813F2V@TQFP52 (*) [(TA071+B006)]
PSD813F2V@TQFP52 (*) [(TA071+B006)]	PSD813F2VA@PLCC52 [(PEP+S415T)]
PSD813F2VA@PLCC52 [(PEP+S415T)]	PSD813F3@PLCC52 [(PEP+S415T)]
PSD813F3@TQFP52 [(PEP+S662)]	PSD813F3@TQFP52 (*) [(TA071+B006)]
PSD813F3@TQFP52 (*) [(TA071+B006)]	PSD813F3V@PLCC52 [(PEP+S415T)]
PSD813F3V@PLCC52 [(PEP+S415T)]	PSD813F3V@TQFP52 (*) [(TA071+B006)]
PSD813F3V@TQFP52 (*) [(TA071+B006)]	PSD813F4@PLCC52 [(PEP+S415T)]
PSD813F4@PLCC52 [(PEP+S415T)]	PSD813F4@TQFP52 (*) [(TA071+B006)]
PSD813F4@TQFP52 (*) [(TA071+B006)]	PSD813F4V@PLCC52 [(PEP+S415T)]
PSD813F4V@PLCC52 [(PEP+S415T)]	PSD813F4V@TQFP52 (*) [(TA071+B006)]
PSD813F4V@TQFP52 (*) [(TA071+B006)]	PSD813F5@PLCC52 [(PEP+S415T)]
PSD813F5@PLCC52 [(PEP+S415T)]	PSD813F5@TQFP52 (*) [(TA071+B006)]
PSD813F5@TQFP52 (*) [(TA071+B006)]	PSD813F5V@PLCC52 [(PEP+S415T)]
PSD813F5V@PLCC52 [(PEP+S415T)]	PSD813F5V@TQFP52 (*) [(TA071+B006)]
PSD813F5V@TQFP52 (*) [(TA071+B006)]	PSD833F2@PLCC52 [(PEP+S415T)]
PSD833F2@PLCC52 [(PEP+S415T)]	PSD833F2@TQFP52 (*) [(TA071+B006)]
PSD833F2@TQFP52 (*) [(TA071+B006)]	PSD833F2V@PLCC52 [(PEP+S415T)]
PSD833F2V@PLCC52 [(PEP+S415T)]	PSD833F2V@TQFP52 (*) [(TA071+B006)]
PSD833F2V@TQFP52 (*) [(TA071+B006)]	PSD834F2@PLCC52 [(PEP+S415T)]
PSD834F2@PLCC52 [(PEP+S415T)]	PSD834F2@TQFP52 [(PEP+S662)]
PSD834F2@TQFP52 [(PEP+S662)]	PSD834F2V@TQFP52 [(PEP+S662)]
PSD834F2V@TQFP52 [(PEP+S662)]	PSD853F2@PLCC52 [(PEP+S415T)]
PSD853F2@PLCC52 [(PEP+S415T)]	PSD853F2@TQFP52 (*) [(TA071+B006)]
PSD853F2@TQFP52 (*) [(TA071+B006)]	PSD853F2V@PLCC52 [(PEP+S415T)]
PSD853F2V@PLCC52 [(PEP+S415T)]	PSD853F2V@TQFP52 (*) [(TA071+B006)]
PSD853F2V@TQFP52 (*) [(TA071+B006)]	PSD854F2@PLCC52 [(PEP+S415T)]
PSD854F2@PLCC52 [(PEP+S415T)]	PSD854F2@TQFP52 [(PEP+S662)]
PSD854F2@TQFP52 [(PEP+S662)]	PSD854F2V@TQFP52 [(PEP+S662)]
PSD854F2V@TQFP52 [(PEP+S662)]	ZPSD211R@PLCC44 [(SA244)]
ZPSD211R@PLCC44 [(SA244)]	ZPSD211R@TQFP44 [(SA245A)]
ZPSD211RV@PLCC44 [(SA244)]	ZPSD211RV@TQFP44 [(SA245A)]
ZPSD301@PLCC44 [(SA244)]	ZPSD301@TQFP44 [(SA245A)]
ZPSD301L@PLCC44 [(SA244)]	ZPSD301L@TQFP44 [(SA245A)]
ZPSD301R@PLCC44 [(SA244)]	ZPSD301R@TQFP44 [(SA245A)]
ZPSD301RL@PLCC44 [(SA244)]	ZPSD301RL@TQFP44 [(SA245A)]
ZPSD301RV@PLCC44 [(SA244)]	ZPSD301RV@TQFP44 [(SA245A)]
ZPSD301V@PLCC44 [(SA244)]	ZPSD301V@TQFP44 [(SA245A)]
ZPSD302@PLCC44 [(SA244)]	ZPSD302@TQFP44 [(SA245A)]
ZPSD302B@PLCC44 [(SA244)]	ZPSD302B@PLCC44(USA) [(SA411A)]
ZPSD302L@PLCC44 [(SA244)]	ZPSD302L@TQFP44 [(SA245A)]
ZPSD302R@PLCC44 [(SA244)]	ZPSD302R@TQFP44 [(SA245A)]
ZPSD302RL@PLCC44 [(SA244)]	ZPSD302RL@TQFP44 [(SA245A)]
ZPSD302RV@PLCC44 [(SA244)]	ZPSD302RV@TQFP44 [(SA245A)]
ZPSD302V@PLCC44 [(SA244)]	ZPSD302V@TQFP44 [(SA245A)]
ZPSD303@PLCC44 [(SA244)]	ZPSD303@TQFP44 [(SA245A)]
ZPSD303L@PLCC44 [(SA244)]	ZPSD303L@TQFP44 [(SA245A)]

```
ZPSD303R@PLCC44 [(SA244)]
ZPSD303RL@PLCC44 [(SA244)]
ZPSD303RV@PLCC44 [(SA244)]
ZPSD303V@PLCC44 [(SA244)]
ZPSD311@PLCC44 [(SA244)]
ZPSD311L@PLCC44 [(SA244)]
ZPSD311R@PLCC44 [(SA244)]
ZPSD311RL@PLCC44 [(SA244)]
ZPSD311RV@PLCC44 [(SA244)]
ZPSD311V@PLCC44 [(SA244)]
ZPSD312@PLCC44 [(SA244)]
ZPSD312B@PLCC44 [(SA244)]
ZPSD312L@TQFP44 [(SA245A)]
ZPSD312R@TQFP44 [(SA245A)]
ZPSD312RL@TQFP44 [(SA245A)]
ZPSD312RV@TQFP44 [(SA245A)]
ZPSD312V@TQFP44 [(SA245A)]
ZPSD313@TQFP44 [(SA245A)]
ZPSD313L@TQFP44 [(SA245A)]
ZPSD313R@TQFP44 [(SA245A)]
ZPSD313RL@TQFP44 [(SA245A)]
ZPSD313RV@TQFP44 [(SA245A)]
ZPSD313V@TQFP44 [(SA245A)]
ZPSD813F4@PLCC52 [(PEP+S415T)]

ZPSD303R@TQFP44 [(SA245A)]
ZPSD303RL@TQFP44 [(SA245A)]
ZPSD303RV@TQFP44 [(SA245A)]
ZPSD303V@TQFP44 [(SA245A)]
ZPSD311@TQFP44 [(SA245A)]
ZPSD311L@TQFP44 [(SA245A)]
ZPSD311R@TQFP44 [(SA245A)]
ZPSD311RL@TQFP44 [(SA245A)]
ZPSD311RV@TQFP44 [(SA245A)]
ZPSD311V@TQFP44 [(SA245A)]
ZPSD312@TQFP44 [(SA245A)]
ZPSD312L@PLCC44 [(SA244)]
ZPSD312R@PLCC44 [(SA244)]
ZPSD312RL@PLCC44 [(SA244)]
ZPSD312RV@PLCC44 [(SA244)]
ZPSD312V@PLCC44 [(SA244)]
ZPSD313@PLCC44 [(SA244)]
ZPSD313L@PLCC44 [(SA244)]
ZPSD313R@PLCC44 [(SA244)]
ZPSD313RL@PLCC44 [(SA244)]
ZPSD313RV@PLCC44 [(SA244)]
ZPSD313V@PLCC44 [(SA244)]
ZPSD813F2@PLCC52 [(PEP+S415T)]
```

## XELTEK

### E(E) PROM/FRAM/NVRAM

```
S29GL032NTAI03@TSOP48 [(SA247-B005)]
S29GL032NTAI04@TSOP48 [(SA247-B005)]
S29GL032NTFI03@TSOP48 [(SA247-B005)]
S29GL032NTFI04@TSOP48 [(SA247-B005)]
S29GL064NTAI03@TSOP48 [(SA247-B005)]
S29GL064NTAI04@TSOP48 [(SA247-B005)]
S29GL064NTAI06@TSOP48 [(SA247-B005)]
S29GL064NTAI07@TSOP48 [(SA247-B005)]
S29GL064NTFI03@TSOP48 [(SA247-B005)]
S29GL064NTFI04@TSOP48 [(SA247-B005)]
S29GL064NTFI06@TSOP48 [(SA247-B005)]
S29GL064NTFI07@TSOP48 [(SA247-B005)]
S29GL128N10TAI01@TSOP56 [(SA628-B334)]
S29GL128N10TAI02@TSOP56 [(SA628-B334)]
S29GL128N10TFI01@TSOP56 [(SA628-B334)]
S29GL128N10TFI02@TSOP56 [(SA628-B334)]
S29GL128N11TAI01@TSOP56 [(SA628-B334)]
S29GL128N11TAI02@TSOP56 [(SA628-B334)]
S29GL128N11TAIV1@TSOP56 [(SA628-B334)]
S29GL128N11TAIV2@TSOP56 [(SA628-B334)]
S29GL128N11TFI01@TSOP56 [(SA628-B334)]
S29GL128N11TFI02@TSOP56 [(SA628-B334)]
S29GL128N11TFIV1@TSOP56 [(SA628-B334)]
S29GL128N11TFIV2@TSOP56 [(SA628-B334)]
S29GL128N90TAIR1@TSOP56 [(SA628-B334)]
S29GL128N90TAIR2@TSOP56 [(SA628-B334)]
S29GL128N90TFIR1@TSOP56 [(SA628-B334)]
S29GL128N90TFIR2@TSOP56 [(SA628-B334)]
S29GL128PFAI01@FBGA64 [(SA655F-B099A-W064F001Y)]
S29GL128PTAI01@TSOP56 [(SA628-B102)]
S29GL256PFAI01@FBGA64 [(SA655F-B099A-W064F001Y)]
S29GL256PTAI01@TSOP56 [(SA628-B102)]
```

### MICROCONTROLLER

```
#####11111111111111111111 #####2222222222222222
#####3333333333333333 #####4444444444444444
#####9999999999999999
ATMEGA48@TQFP32 [(SA636)]
ATMEGA8L(fast)@TQFP32 [(SA636)]
MK68F15P
MK68F15X@SSOP20 [(SA674)]
MK68F30S@SOP28 [(SA404)]
ST7FLI49MK1B6@SDIP32 [(SA653)]
ST7FLITE49

ATMEGA168@TQFP32 [(SA636)]
ATMEGA88@TQFP32 [(SA636)]
ATMEGA8L@TQFP32 [(SA636)]
MK68F15S@SOP18 [(SA023A)]
MK68F30K
MK68F30X@SSOP28 [(SA626A)]
ST7FLI49MK1T6@TQFP32 [(SA663)]
ST7FLITE49@TQFP32 [(SA663)]
```

**XICOR****E (E) PROM/FRAM/NVRAM**

X2004	X2004@PLCC32 [(SA015A1T)]
X2004D	X2004D@PLCC32 [(SA015A1T)]
X2004I	X2004I@PLCC32 [(SA015A1T)]
X2210	X2210@SOIC16 [(SA404)]
X2210A	X2210A@SOIC16 [(SA404)]
X2210I	X2210I@SOIC16 [(SA404)]
X2212	X2212@SOIC20 [(SA404)]
X2212A	X2212A@SOIC20 [(SA404)]
X2212I	X2212I@SOIC20 [(SA404)]
X22C10	X22C10@SOIC16 [(SA404)]
X22C10I	X22C10I@SOIC16 [(SA404)]
X22C12	X22C12@SOIC20 [(SA404)]
X22C12I	X22C12I@SOIC20 [(SA404)]
X24012	X24012@SOIC8 [(SA602A)]
X24022	X24022@SOIC8 [(SA602A)]
X24026	X24026@SOIC8 [(SA602A)]
X24042	X24042@SOIC8 [(SA602A)]
X24164	X24164@SOIC8 [(SA602A)]
X24165	X24165@SOIC8 [(SA602A)]
X24325	X24325@SOIC8 [(SA602A)]
X24645	X24645@SOIC8 [(SA602A)]
X24C01	X24C01@MSOP8 [(SA666)]
X24C01@SOIC8 [(SA602A)]	X24C01A
X24C01A@SOIC8 [(SA602A)]	X24C01I
X24C01I@SOIC8 [(SA602A)]	X24C02
X24C02@SOIC8 [(SA602A)]	X24C02I
X24C02I@SOIC8 [(SA602A)]	X24C04
X24C04@SOIC14 [(SA602)]	X24C04@SOIC8 [(SA602A)]
X24C04I	X24C04I@SOIC14 [(SA602)]
X24C04I@SOIC8 [(SA602A)]	X24C08
X24C08@SOIC14 [(SA602)]	X24C08@SOIC8 [(SA602A)]
X24C08I	X24C08I@SOIC14 [(SA602)]
X24C08I@SOIC8 [(SA602A)]	X24C16
X24C16@SOIC14 [(SA602)]	X24C16@SOIC8 [(SA602A)]
X24C16I	X24C16I@SOIC14 [(SA602)]
X24C16I@SOIC8 [(SA602A)]	X24C44
X24C44@SOIC8 [(SA602A)]	X24C44I
X24C44I@SOIC8 [(SA602A)]	X24C45
X24C45@SOIC8 [(SA602A)]	X24C45I
X24C45I@SOIC8 [(SA602A)]	X24F008(3V)
X24F008(3V)@SOIC8 [(SA602A)]	X24F008(3V)@TSSOP14 [(SA602)]
X24F008(5V)	X24F008(5V)@SOIC8 [(SA602A)]
X24F008(5V)@TSSOP14 [(SA602)]	X24F016(3V)
X24F016(3V)@SOIC8 [(SA602A)]	X24F016(3V)@TSSOP14 [(SA602)]
X24F016(5V)	X24F016(5V)@SOIC8 [(SA602A)]
X24F016(5V)@TSSOP14 [(SA602)]	X24F032(3V)
X24F032(3V)@SOIC8 [(SA602A)]	X24F032(3V)@TSSOP14 [(SA602)]
X24F032(5V)	X24F032(5V)@SOIC8 [(SA602A)]
X24F032(5V)@TSSOP14 [(SA602)]	X24F064(3V)
X24F064(3V)@SOIC8 [(SA602A)]	X24F064(3V)@TSSOP20 [(SA404)]
X24F064(5V)	X24F064(5V)@SOIC8 [(SA602A)]
X24F064(5V)@TSSOP20 [(SA404)]	X25020
X25020@SOIC8 [(SA602A)]	X25021
X25021@SOIC8 [(SA602A)]	X25040
X25040@SOIC8 [(SA602A)]	X25041
X25041@SOIC8 [(SA602A)]	X25043
X25043@MSOP8 [(SA666)]	X25043@SOIC8 [(SA602A)]
X25043@TSSOP14 [(SA026)]	X25045
X25045@MSOP8 [(SA666)]	X25045@SOIC8 [(SA602A)]
X25045@TSSOP14 [(SA026)]	X25057@MSOP8 [(SA666)]
X25057@TSSOP8 [(SA026)]	X25080
X25080@SOIC8 [(SA602A)]	X25080@TSSOP14 [(SA026)]
X25097@MSOP8 [(SA666)]	X25097@SOIC8 [(SA602A)]
X25097@TSSOP8 [(SA026)]	X25128
X25128@SOIC16 [(SA602)]	X25138
X25138@SOIC14 [(SA602)]	X25138@SOIC16 [(SA602)]
X25138@SOIC8 [(SA602A)]	X25138@TSSOP8 [(SA026)]
X25160	X25160@SOIC8 [(SA602A)]
X25160@TSSOP14 [(SA026)]	X25163
X25163@SOIC8 [(SA602A)]	X25163@TSSOP14 [(SA026)]
X25164	X25164@SOIC8 [(SA602A)]
X25164@TSSOP14 [(SA026)]	X25165
X25165@SOIC8 [(SA602A)]	X25165@TSSOP14 [(SA026)]
X25166	X25166@SOIC8 [(SA602A)]
X25166@TSSOP14 [(SA026)]	X25168

X25168@SOIC8 [(SA602A)]	X25168@TSSOP14 [(SA026)]
X25169	X25169@SOIC8 [(SA602A)]
X25169@TSSOP14 [(SA026)]	X25256
X25256@SOIC8 [(SA602A)]	X25256@TSSOP20 [(SA026)]
X25320	X25320@SOIC8 [(SA602A)]
X25323@SOIC8 [(SA602A)]	X25323@TSSOP14 [(SA026)]
X25324@SOIC8 [(SA602A)]	X25324@TSSOP14 [(SA026)]
X25325@SOIC8 [(SA602A)]	X25325@TSSOP14 [(SA026)]
X25326@SOIC8 [(SA602A)]	X25328@SOIC8 [(SA602A)]
X25328@TSSOP14 [(SA026)]	X25329@SOIC8 [(SA602A)]
X25329@TSSOP14 [(SA026)]	X25330@SOIC8 [(SA602A)]
X25330@TSSOP14 [(SA026)]	X25401
X25401@SOIC8 [(SA602A)]	X25640
X25640@SOIC14 [(SA602)]	X25642
X25642@SOIC14 [(SA602)]	X25642@SOIC8 [(SA602A)]
X25642@TSSOP20 [(SA026)]	X25643@SOIC14 [(SA602)]
X25644@SOIC14 [(SA602)]	X25645
X25645@SOIC14 [(SA602)]	X25645@SOIC8 [(SA602A)]
X25645@TSSOP20 [(SA026)]	X25648@SOIC14 [(SA602)]
X25649@SOIC14 [(SA602)]	X25650
X25650@SOIC14 [(SA602)]	X25650@SOIC8 [(SA602A)]
X25650@TSSOP20 [(SA026)]	X25C02
X25C02@SOIC8 [(SA602A)]	X25C02@TSSOP8 [(SA026)]
X25F008(3V)	X25F008(3V)@SOIC8 [(SA602A)]
X25F008(3V)@TSSOP14 [(SA602)]	X25F008(3V)@TSSOP20 [(SA404)]
X25F008(5V)	X25F008(5V)@SOIC8 [(SA602A)]
X25F008(5V)@TSSOP14 [(SA602)]	X25F008(5V)@TSSOP20 [(SA404)]
X25F016(3V)	X25F016(3V)@SOIC8 [(SA602A)]
X25F016(3V)@TSSOP14 [(SA602)]	X25F016(3V)@TSSOP20 [(SA404)]
X25F016(5V)	X25F016(5V)@SOIC8 [(SA602A)]
X25F016(5V)@TSSOP14 [(SA602)]	X25F016(5V)@TSSOP20 [(SA404)]
X25F032(3V)	X25F032(3V)@SOIC8 [(SA602A)]
X25F032(3V)@TSSOP14 [(SA602)]	X25F032(3V)@TSSOP20 [(SA404)]
X25F032(5V)	X25F032(5V)@SOIC8 [(SA602A)]
X25F032(5V)@TSSOP14 [(SA602)]	X25F032(5V)@TSSOP20 [(SA404)]
X25F047(3V)	X25F047(3V)@MSOP8 [(SA666)]
X25F047(3V)@SOIC8 [(SA602A)]	X25F047(3V)@TSSOP8 [(SA026)]
X25F047(5V)	X25F047(5V)@MSOP8 [(SA666)]
X25F047(5V)@SOIC8 [(SA602A)]	X25F047(5V)@TSSOP8 [(SA026)]
X25F064(3V)	X25F064(3V)@SOIC8 [(SA602A)]
X25F064(3V)@TSSOP14 [(SA602)]	X25F064(3V)@TSSOP20 [(SA404)]
X25F064(5V)	X25F064(5V)@SOIC8 [(SA602A)]
X25F064(5V)@TSSOP14 [(SA602)]	X25F064(5V)@TSSOP20 [(SA404)]
X25F087(3V)	X25F087(3V)@MSOP8 [(SA666)]
X25F087(3V)@SOIC8 [(SA602A)]	X25F087(3V)@TSSOP8 [(SA026)]
X25F087(5V)	X25F087(5V)@MSOP8 [(SA666)]
X25F087(5V)@SOIC8 [(SA602A)]	X25F087(5V)@TSSOP8 [(SA026)]
X25F128(3V)	X25F128(3V)@SOIC16 [(SA602)]
X25F128(5V)	X25F128(5V)@SOIC16 [(SA602)]
X28010	X28010@PLCC32 [(SA015A1T)]
X28010@TSOP32 [(SA410T)]	X2804A
X2804A(I)	X2804A(MB)
X2816A	X2816A@PLCC32 [(SA015A1T)]
X2816B	X2816B@PLCC32 [(SA015A1T)]
X2816BI	X2816BI@PLCC32 [(SA015A1T)]
X2816BMB	X2816C
X2816C@PLCC32 [(SA015A1T)]	X28256
X28256@PLCC32 [(SA015A1T)]	X28256I
X28256I@PLCC32 [(SA015A1T)]	X2864A
X2864A(I)	X2864A(I)@PLCC32 [(SA015A1T)]
X2864A(M)	X2864A(M)@PLCC32 [(SA015A1T)]
X2864A(MB)	X2864A(MB)@PLCC32 [(SA015A1T)]
X2864A(T)	X2864A(T)@PLCC32 [(SA015A1T)]
X2864A@PLCC32 [(SA015A1T)]	X2864B
X2864B(I)	X2864B(I)@PLCC32 [(SA015A1T)]
X2864B(M)	X2864B(M)@PLCC32 [(SA015A1T)]
X2864B@PLCC32 [(SA015A1T)]	X2864H
X2864H(I)	X2864H(I)@PLCC32 [(SA015A1T)]
X2864H@PLCC32 [(SA015A1T)]	X28C010
X28C010@PLCC32 [(SA015A1T)]	X28C16A
X28C16A@PLCC32 [(SA015A1T)]	X28C16B
X28C16B@PLCC32 [(SA015A1T)]	X28C16C
X28C16C@PLCC32 [(SA015A1T)]	X28C256
X28C256@PLCC32 [(SA015A1T)]	X28C256@TSOP28 [(SA430T)]
X28C512	X28C512@PLCC32 [(SA015A1T)]
X28C513	X28C513@PLCC32 [(SA015A1T)]
X28C64	X28C64@PLCC32 [(SA015A1T)]
X28C64@SOIC28 [(SA404)]	X28C64@TSOP28 [(SA430T)]
X28HC16	X28HC16@PLCC32 [(SA015A1T)]
X28HC16@SOIC24 [(SA404)]	X28HC256
X28HC256@PLCC32 [(SA015A1T)]	X28HC256@TSOP28 [(SA430T)]

X28HC64	X28HC64@PLCC32 [(SA015A1T)]
X28HC64@SOIC28 [(SA404)]	X28HC64@TSOP28 [(SA430T)]
X28LC512	X28LC512@PLCC32 [(SA015A1T)]
X28LC513	X28LC513@PLCC32 [(SA015A1T)]
X28VC256	X28VC256@PLCC32 [(SA015A1T)]
X28VC256@TSOP28 [(SA430T)]	X40231@SOIC16 [(SA404)]
X40233@SOIC16 [(SA404)]	X40235@SOIC16 [(SA404)]
X40237@SOIC16 [(SA404)]	X40239@SOIC16 [(SA404)]
X40430@SOIC14 [(SA404)]	X40430@TSSOP14 [(SA026)]
X40431@SOIC14 [(SA404)]	X40431@TSSOP14 [(SA026)]
X40434@SOIC14 [(SA404)]	X40434@TSSOP14 [(SA026)]
X40435@SOIC14 [(SA404)]	X40435@TSSOP14 [(SA026)]
X4C105@TSSOP20 [(SA026)]	X5043
X5043@MSOP8 [(SA666)]	X5043@SOIC8 [(SA602A)]
X5043@TSSOP14 [(SA026)]	X5045
X5045@MSOP8 [(SA666)]	X5045@SOIC8 [(SA602A)]
X5045@TSSOP14 [(SA026)]	X5083
X5083@SOIC8 [(SA602A)]	X5083@TSSOP8 [(SA026)]
X5163	X5163@SOIC8 [(SA602A)]
X5163@TSSOP14 [(SA026)]	X51638
X51638@SOIC8 [(SA602A)]	X51638@TSSOP14 [(SA026)]
X5165	X5165@SOIC8 [(SA602A)]
X5165@TSSOP14 [(SA026)]	X5168
X5168@SOIC8 [(SA602A)]	X5168@TSSOP14 [(SA026)]
X5169	X5169@SOIC8 [(SA602A)]
X5169@TSSOP14 [(SA026)]	X5323
X5323@SOIC8 [(SA602A)]	X5323@TSSOP14 [(SA026)]
X5325	X5325@SOIC8 [(SA602A)]
X5325@TSSOP14 [(SA026)]	X5328
X5328@SOIC8 [(SA602A)]	X5328@TSSOP14 [(SA026)]
X5329	X5329@SOIC8 [(SA602A)]
X5329@TSSOP14 [(SA026)]	X5643
X5643@SOIC14 [(SA602)]	X5643@SOIC8 [(SA602A)]
X5643@TSSOP20 [(SA026)]	X5645
X5645@SOIC14 [(SA602)]	X5645@SOIC8 [(SA602A)]
X5645@TSSOP20 [(SA026)]	X5648
X5648@SOIC14 [(SA602)]	X5649
X5649@SOIC14 [(SA602)]	X76F041
X76F041(3)	X76F041(3)@SOIC8 [(SA605)]
X76F041@SOIC8 [(SA605)]	X76F101
X76F101@SOIC8 [(SA602A)]	X76F400@SOIC8 [(SA602A)]
X76F400@TSSOP8 [(SA026)]	X84041
X84041@SOIC14 [(SA602)]	X84041@SOIC8 [(SA602A)]
X84047	X84047@TSSOP8 [(SA026)]
X84087	X84087@TSSOP8 [(SA026)]
X84128	X84128@SOIC14 [(SA602)]
X84128@TSSOP28 [(SA643)]	X84128@XBGA8 [(SA683)]
X84129	X84129@SOIC16 [(SA602)]
X84160	X84160@SOIC8 [(SA602A)]
X84160@TSSOP8 [(SA026)]	X84161
X84161@SOIC8 [(SA602A)]	X84161@TSSOP8 [(SA026)]
X84256	X84256@SOIC8 [(SA602A)]
X84256@TSSOP14 [(SA026)]	X84256@XBGA8 [(SA683)]
X84640	X84640@SOIC8 [(SA602A)]
X84640@TSSOP20 [(SA026)]	X84640@XBGA8 [(SA683)]
X84641	X84641@SOIC8 [(SA602A)]
X84641@TSSOP20 [(SA026)]	X84641@XBGA8 [(SA683)]
XD2210	XD2210@SOIC16 [(SA404)]
XM28C010	XM28C020
XM28C040	

## XILINX

### E(E) PROM/FRAM/NVRAM

XC1701	XC1701@PLCC20 [(SA001A)]
XC1701@PLCC44 [(SA244)]	XC1701@SOIC20 [(SA404)]
XC1701L	XC1701L@PLCC20 [(SA001A)]
XC1701L@PLCC44 [(SA244)]	XC1701L@SOIC20 [(SA404)]
XC1702L@PLCC44 [(SA244)]	XC1702L@TQFP44 [(SA245A)]
XC1704L@PLCC44 [(SA244)]	XC1704L@TQFP44 [(SA245A)]
XC17128	XC17128@SOIC8 [(SA602A)]
XC17128D	XC17128D@PLCC20 [(SA001A)]
XC17128D@SOIC8 [(SA602A)]	XC17128D@VOIC8 [(SA602A)]
XC17128E	XC17128E@PLCC20 [(SA001A)]
XC17128E@VOIC8 [(SA602A)]	XC17128EL
XC17128EL@PLCC20 [(SA001A)]	XC17128EL@VOIC8 [(SA602A)]
XC17128L	XC17128L@PLCC20 [(SA001A)]

XC17128L@SOIC8 [(SA602A)]	XC17128L@VOIC8 [(SA602A)]
XC17128X	XC17128X@PLCC20 [(SA001A)]
XC17128X@SOIC8 [(SA602A)]	XC17128X@VOIC8 [(SA602A)]
XC1718D	XC1718D@PLCC20 [(SA001A)]
XC1718D@SOIC8 [(SA602A)]	XC1718D@VOIC8 [(SA602A)]
XC1718L	XC1718L@PLCC20 [(SA001A)]
XC1718L@SOIC8 [(SA602A)]	XC1718L@VOIC8 [(SA602A)]
XC17256D	XC17256D@PLCC20 [(SA001A)]
XC17256D@SOIC8 [(SA602A)]	XC17256D@VOIC8 [(SA602A)]
XC17256E	XC17256E@PLCC20 [(SA001A)]
XC17256E@VOIC8 [(SA602A)]	XC17256EL
XC17256EL@PLCC20 [(SA001A)]	XC17256EL@VOIC8 [(SA602A)]
XC17256L	XC17256L@PLCC20 [(SA001A)]
XC17256L@SOIC8 [(SA602A)]	XC17256L@VOIC8 [(SA602A)]
XC17256X	XC17256X@PLCC20 [(SA001A)]
XC17256X@SOIC8 [(SA602A)]	XC17256X@VOIC8 [(SA602A)]
XC1736	XC1736@SOIC8 [(SA602A)]
XC1736A	XC1736A@SOIC8 [(SA602A)]
XC1736D	XC1736D@PLCC20 [(SA001A)]
XC1736D@SOIC8 [(SA602A)]	XC1736D@VOIC8 [(SA602A)]
XC1736E	XC1736E@PLCC20 [(SA001A)]
XC1736E@SOIC8 [(SA602A)]	XC1736E@VOIC8 [(SA602A)]
XC17512L	XC17512L@PLCC20 [(SA001A)]
XC17512L@PLCC44 [(SA244)]	XC17512L@SOIC20 [(SA404)]
XC1765	XC1765@SOIC8 [(SA602A)]
XC1765D	XC1765D@PLCC20 [(SA001A)]
XC1765D@SOIC8 [(SA602A)]	XC1765D@VOIC8 [(SA602A)]
XC1765E	XC1765E@PLCC20 [(SA001A)]
XC1765E@SOIC8 [(SA602A)]	XC1765E@VOIC8 [(SA602A)]
XC1765EL	XC1765EL@PLCC20 [(SA001A)]
XC1765EL@SOIC8 [(SA602A)]	XC1765EL@VOIC8 [(SA602A)]
XC1765L	XC1765L@PLCC20 [(SA001A)]
XC1765L@SOIC8 [(SA602A)]	XC1765L@VOIC8 [(SA602A)]
XC1765X	XC1765X@PLCC20 [(SA001A)]
XC1765X@SOIC8 [(SA602A)]	XC1765X@VOIC8 [(SA602A)]
XC17S05	XC17S05@SOIC8 [(SA602A)]
XC17S05XL(L)	XC17S05XL(L)@SOIC8 [(SA602A)]
XC17S10	XC17S10@SOIC8 [(SA602A)]
XC17S100A	XC17S100A@SOIC20 [(SA404)]
XC17S100A@SOIC8 [(SA602A)]	XC17S100XL(L)
XC17S100XL(L)@SOIC20 [(SA404)]	XC17S10XL(L)
XC17S10XL(L)@SOIC8 [(SA602A)]	XC17S150A
XC17S150A@SOIC20 [(SA404)]	XC17S150A@SOIC8 [(SA602A)]
XC17S150XL(L)	XC17S150XL(L)@SOIC20 [(SA404)]
XC17S15A	XC17S15A@SOIC20 [(SA404)]
XC17S15A@SOIC8 [(SA602A)]	XC17S20
XC17S20@SOIC8 [(SA602A)]	XC17S200A
XC17S200A@SOIC8 [(SA602A)]	XC17S200A@TQFP44 [(SA245A)]
XC17S20XL(L)	XC17S20XL(L)@SOIC8 [(SA602A)]
XC17S30	XC17S30@SOIC8 [(SA602A)]
XC17S300A@TQFP44 [(SA245A)]	XC17S30A
XC17S30A@SOIC20 [(SA404)]	XC17S30A@SOIC8 [(SA602A)]
XC17S30XL(L)	XC17S30XL(L)@SOIC8 [(SA602A)]
XC17S40	XC17S40@SOIC20 [(SA404)]
XC17S40XL(L)	XC17S40XL(L)@SOIC20 [(SA404)]
XC17S50A	XC17S50A@SOIC20 [(SA404)]
XC17S50A@SOIC8 [(SA602A)]	XC17S50XL(L)
XC17S50XL(L)@SOIC20 [(SA404)]	XC17V01@PLCC20 [(SA001A)]
XC17V01@SOIC20 [(SA404)]	XC17V01@SOIC8 [(SA602A)]
XC17V02@PLCC20 [(SA001A)]	XC17V02@PLCC44 [(SA244)]
XC17V02@TQFP44 [(SA245A)]	XC17V04@PLCC20 [(SA001A)]
XC17V04@PLCC44 [(SA244)]	XC17V04@TQFP44 [(SA245A)]
XC17V08@PLCC44 [(SA244)]	XC17V08@TQFP44 [(SA245A)]
XC17V16@PLCC44 [(SA244)]	XC17V16@TQFP44 [(SA245A)]
XC18V01@PLCC20 [(SA001A)]	XC18V01@SOIC20 [(SA404)]
XC18V01@TQFP44 [(SA245A)]	XC18V02@PLCC44 [(SA244)]
XC18V02@TQFP44 [(SA245A)]	XC18V04@PLCC44 [(SA244)]
XC18V04@TQFP44 [(SA245A)]	XC18V256@PLCC20 [(SA001A)]
XC18V256@SOIC20 [(SA404)]	XC18V256@TQFP44 [(SA245A)]
XC18V512@PLCC20 [(SA001A)]	XC18V512@SOIC20 [(SA404)]
XC18V512@TQFP44 [(SA245A)]	XCF01S(VO)@TSSOP20 [(SA026)]
XCF01S(VOG)@TSSOP20 [(SA026)]	XCF02S(VO)@TSSOP20 [(SA026)]
XCF02S(VOG)@TSSOP20 [(SA026)]	XCF04S(VO)@TSSOP20 [(SA026)]
XCF04S(VOG)@TSSOP20 [(SA026)]	
XCF08P(FS)@FBGA48 [(SA642E-B026A-T072F001N)]	
XCF08P(FS)@FBGA48(ISP) [(SA642E-B026A-T072F001N)]	
XCF08P(FSG)@FBGA48 [(SA642E-B026A-T072F001N)]	
XCF08P(FSG)@FBGA48(ISP) [(SA642E-B026A-T072F001N)]	
XCF08P(VO)@TSOP48 [(SA247-B005)]	
XCF08P(VO)@TSOP48(ISP) [ISP-HEADER01]	
XCF08P(VOG)@TSOP48 [(SA247-B005)]	



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XCF08P(VOG)@TSOP48(ISP) [ISP-HEADER01]
XCF16P(FS)@FBGA48 [(SA642HH-B026A-T072F001Y)]
XCF16P(FS)@FBGA48(ISP) [ISP-HEADER01]
XCF16P(FSG)@FBGA48 [(SA642HH-B026A-T072F001Y)]
XCF16P(FSG)@FBGA48(ISP) [ISP-HEADER01]
XCF16P(VO)@TSOP48 [(SA247-B005)]
XCF16P(VO)@TSOP48(ISP) [ISP-HEADER01]
XCF16P(VOG)@TSOP48 [(SA247-B005)]
XCF16P(VOG)@TSOP48(ISP) [ISP-HEADER01]
XCF32P(FS)@FBGA48 [(SA642E-B026A-T072F001N)]
XCF32P(FS)@FBGA48(ISP) [(SA642E-B026A-T072F001N)]
XCF32P(FSG)@FBGA48 [(SA642E-B026A-T072F001N)]
XCF32P(FSG)@FBGA48(ISP) [(SA642E-B026A-T072F001N)]
XCF32P(VO)@TSOP48 [(SA247-B005)]
XCF32P(VO)@TSOP48(ISP) [ISP-HEADER01]
XCF32P(VOG)@TSOP48 [(SA247-B005)]
XCF32P(VOG)@TSOP48(ISP) [ISP-HEADER01]

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## PLD

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PZ3032C@PLCC44 [(SA244)]
PZ3032N@PLCC44 [(SA244)]
PZ5032C@PLCC44 [(SA244)]
PZ5032N@PLCC44 [(SA244)]
XC2C128@CP132(ISP) [ISP-HEADER01]
XC2C128@FT256(ISP) [ISP-HEADER01]
XC2C128@TQFP100 [(PEP+S604)]
XC2C128@TQFP100(ISP) [ISP-HEADER01]
XC2C128@TQFP144(*) [(SA681+B14418)]
XC2C128@TQFP144(ISP) [ISP-HEADER01]
XC2C256@CP132(ISP) [ISP-HEADER01]
XC2C256@FT256(*) [(SA800+B177)]
XC2C256@FT256(ISP) [ISP-HEADER01]
XC2C256@TQFP100 [(PEP+S604)]
XC2C256@TQFP100(ISP) [ISP-HEADER01]
XC2C256@TQFP144(*) [(SA681+B14418)]
XC2C256@TQFP144(ISP) [ISP-HEADER01]
XC2C256@TQFP208(ISP) [ISP-HEADER01]
XC2C32@PLCC44 [(SA244)]
XC2C32@PLCC44(ISP) [ISP-HEADER01]
XC2C32@QFG32 [(SA686)]
XC2C32@VQFP44 [(SA245A)]
XC2C32@VQFP44(ISP) [ISP-HEADER01]
XC2C32A@PLCC44 [(SA244)]
XC2C32A@PLCC44(ISP) [ISP-HEADER01]
XC2C32A@QFG32 [(SA686)]
XC2C32A@QFG32(ISP) [ISP-HEADER01]
XC2C32A@VQFP44 [(SA245A)]
XC2C32A@VQFP44(ISP) [ISP-HEADER01]
XC2C384@CP204(ISP) [ISP-HEADER01]
XC2C384@FG324(ISP) [ISP-HEADER01]
XC2C384@FT256(*) [(SA800+B177)]
XC2C384@FT256(ISP) [ISP-HEADER01]
XC2C384@TQFP144(*) [(SA681+B14418)]
XC2C384@TQFP144(ISP) [ISP-HEADER01]
XC2C384@TQFP208(ISP) [ISP-HEADER01]
XC2C64@CSP56(*) [(SA699A-B136B-W056F001Y)]
XC2C64@CSP56(ISP) [ISP-HEADER01]
XC2C64@VQFP100 [(PEP+S604)]
XC2C64@VQFP100(*) [(TA063+B006)]
XC2C64@VQFP44 [(SA245A)]
XC2C64@5QFG48C [(SA696)]
XC2C64A@5QFG48I [(SA696)]
XC2C64A@7QFG48I [(SA696)]
XC2C64A@CSP56(*) [(SA699A-B136B-W056F001Y)]
XC2C64A@CSP56(ISP) [ISP-HEADER01]
XC2C64A@PLCC44 [(SA244)]
XC2C64A@VQFP100 [(PEP+S604)]
XC2C64A@VQFP44 [(SA245A)]
XC7354@PLCC68 [(PEP+S414T)]
XC7372@PLCC84 [(PEP+S416T)]
XC7372@PQFP100 [(PEP+S427)]
XC95108@PQFP100 [(PEP+S427)]
XC95108@PQFP100(*) [(TA082+B084)]
XC95108@PQFP160(*) [(TA081+B084)]
XC95108@TQFP100 [(PEP+S604)]
XC95144@PQFP160(*) [(TA081+B084)]
XC95144@TQFP100 [(PEP+S604)]
XC95144XL@TQFP100(*) [(SA718+B186)]
XC95144XL@TQFP144(*) [(PEP+TA028)]
XC95144XL@TQFP144(**) [(TA028A+B084)]
PZ3032C@TQFP44 [(SA245A)]
PZ3032N@TQFP44 [(SA245A)]
PZ5032C@TQFP44 [(SA245A)]
PZ5032N@TQFP44 [(SA245A)]
XC2C32@QFG32(ISP) [ISP-HEADER01]
XC2C64@PLCC44 [(SA244)]
XC2C64@VQFP100(*) [(TA063+B006)]
XC2C64A@7QFG48C [(SA696)]
XC2C64A@VQFP100 [(PEP+S604)]
XC7354@PLCC44 [(SA244)]
XC7372@PLCC68 [(PEP+S414T)]
XC7372@PLCC84(*) [(SA649+B8408)]
XC95108@PLCC84 [(PEP+S416T)]
XC95144@PQFP100 [(PEP+S427)]
XC95144XL@TQFP100 [(PEP+S604)]

```

```

XC95144XV@TQFP100 [(PEP+S604)]
XC95144XV@TQFP144(*) [(PEP+TA028)]
XC95144XV@TQFP144(**) [(TA028A+B084)]
XC95216@HQFP208(*) [(TA086+B084)]
XC95216@PQFP160(*) [(TA081+B084)]
XC95288XL@TQFP144(*) [(PEP+TA028)]
XC95288XL@TQFP144(**) [(TA028A+B084)]
XC95288XV@FG256(*) [(SA800+B181)]
XC95288XV@TQFP144(*) [(PEP+TA028)]
XC95288XV@TQFP144(**) [(TA028A+B084)]
XC9536@PLCC44 [(SA244)]
XC9536XL@BCSP48 [(SA642QQ+B339)]
XC9536XL@TQFP64 [(PEP+S616)]
XC9536XL@TQFP64(*) [(TA073+B006)]
XC9536XL@VQFP44 [(SA245A)]
XC9536XV@PLCC44 [(SA244)]
XC9572@PLCC44 [(SA244)]
XC9572@PQFP100 [(PEP+S427)]
XC9572@TQFP44 [(SA245A)]
XC9572XL@PLCC44 [(SA244)]
XC9572XL@TQFP44 [(SA245A)]
XC9572XL@TQFP64(*) [(TA073+B006)]
XC9572XV@BCSP48 [(SA642QQ+B339)]
XC9572XV@TQFP100 [(PEP+S604)]
XCR3032A@PLCC44 [(SA244)]
XCR3032C@PLCC44 [(SA244)]
XCR3032N@PLCC44 [(SA244)]
XCR3032XL@CSBGA48 [(SA642QQ+B339)]
XCR3032XL@PLCC44 [(SA244)]
XCR3064XL@CSBGA48 [(SA642QQ+B339)]
XCR3064XL@FPGA56 [(SA699+B155)]
XCR3064XL@TQFP100 [(PEP+S604)]
XCR3128XL@TQFP100 [(PEP+S604)]
XCR3128XL@TQFP144(ISP) [ISP-HEADER01]
XCR3256XL@TQFP144(ISP) [ISP-HEADER01]
XCR3256XL@TQFP208(ISP) [ISP-HEADER01]
XCR5032C@PLCC44 [(SA244)]
XCR5032N@PLCC44 [(SA244)]
XC9536@TQFP44 [(SA245A)]
XC9536XL@PLCC44 [(SA244)]
XC9536XV@BCSP48 [(SA642QQ+B339)]
XC9536XV@TQFP44 [(SA245A)]
XC9572@PLCC84 [(PEP+S416T)]
XC9572@TQFP100 [(PEP+S604)]
XC9572XL@BCSP48 [(SA642QQ+B339)]
XC9572XL@TQFP100 [(PEP+S604)]
XC9572XL@TQFP64 [(PEP+S616)]
XC9572XV@PLCC44 [(SA244)]
XC9572XV@TQFP44 [(SA245A)]
XCR3032A@TQFP44 [(SA245A)]
XCR3032C@TQFP44 [(SA245A)]
XCR3032N@TQFP44 [(SA245A)]
XCR3032XL@TQFP44 [(SA245A)]
XCR3064XL@PLCC44 [(SA244)]
XCR3064XL@TQFP44 [(SA245A)]
XC95032C@TQFP44 [(SA245A)]
XC95032N@TQFP44 [(SA245A)]

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## XILINX-CUSTOMER

### E(E) PROM/FRAM/NVRAM

```

XC17S100A
XC17S100A@SOIC8 [(SA602A)]
XC17S150A@SOIC20 [(SA404)]
XC17S15A
XC17S15A@SOIC8 [(SA602A)]
XC17S200A@SOIC8 [(SA602A)]
XC17S300A@TQFP44 [(SA245A)]
XC17S30A@SOIC20 [(SA404)]
XC17S50A
XC17S50A@SOIC8 [(SA602A)]
XC17V01@SOIC20 [(SA404)]
XC17V02@PLCC20 [(SA001A)]
XC17V02@TQFP44 [(SA245A)]
XC17V04@PLCC44 [(SA244)]
XC17V08@PLCC44 [(SA244)]
XC17V16@PLCC44 [(SA244)]
XC17S100A@SOIC20 [(SA404)]
XC17S150A
XC17S150A@SOIC8 [(SA602A)]
XC17S15A@SOIC20 [(SA404)]
XC17S200A
XC17S200A@TQFP44 [(SA245A)]
XC17S30A
XC17S30A@SOIC8 [(SA602A)]
XC17S50A@SOIC20 [(SA404)]
XC17V01@PLCC20 [(SA001A)]
XC17V01@SOIC8 [(SA602A)]
XC17V02@PLCC44 [(SA244)]
XC17V04@PLCC20 [(SA001A)]
XC17V04@TQFP44 [(SA245A)]
XC17V08@TQFP44 [(SA245A)]
XC17V16@TQFP44 [(SA245A)]

```

## YMC

### E(E) PROM/FRAM/NVRAM

```

Y24LC01
Y24LC01@TSSOP8 [(SA026)]
Y24LC02@SOIC8 [(SA602A)]
Y24LC02A
Y24LC02A@TSSOP8 [(SA026)]
Y24LC04@SOIC8 [(SA602A)]
Y24LC08
Y24LC08@TSSOP8 [(SA026)]
Y24LC16@SOIC8 [(SA602A)]
Y24LC32
Y24LC01@SOIC8 [(SA602A)]
Y24LC02
Y24LC02@TSSOP8 [(SA026)]
Y24LC02A@SOIC8 [(SA602A)]
Y24LC04
Y24LC04@TSSOP8 [(SA026)]
Y24LC08@SOIC8 [(SA602A)]
Y24LC16
Y24LC16@TSSOP8 [(SA026)]
Y24LC32@SOIC8 [(SA602A)]

```



Y24LC32@TSSOP8 [(SA026)]	Y24LC64
Y24LC64@SOIC8 [(SA602A)]	Y24LC64@TSSOP8 [(SA026)]
Y54LC64	Y54LC64@SOIC8 [(SA602A)]
Y54LC64@TSSOP8 [(SA026)]	Y93LC46(08bit)
Y93LC46(08bit)@SOIC8 [(SA602A)]	Y93LC46(08bit)@TSSOP8 [(SA026)]
Y93LC46(16bit)	Y93LC46(16bit)@SOIC8 [(SA602A)]
Y93LC46(16bit)@TSSOP8 [(SA026)]	Y93LC66(08bit)
Y93LC66(08bit)@SOIC8 [(SA602A)]	Y93LC66(08bit)@TSSOP8 [(SA026)]
Y93LC66(16bit)	Y93LC66(16bit)@SOIC8 [(SA602A)]
Y93LC66(16bit)@TSSOP8 [(SA026)]	Y93LC86(08bit)
Y93LC86(08bit)@SOIC8 [(SA602A)]	Y93LC86(08bit)@TSSOP8 [(SA026)]
Y93LC86(16bit)	Y93LC86(16bit)@SOIC8 [(SA602A)]
Y93LC86(16bit)@TSSOP8 [(SA026)]	

## YSS

### E(E) PROM/FRAM/NVRAM

Y25F05@SOP8 [(SA602A)]	Y25F05@VQFN8 [(SA683)]
Y25F10@SOP8 [(SA602A)]	Y25F10@VQFN8 [(SA683)]

## ZHIXIN

### E(E) PROM/FRAM/NVRAM

PC28F128P33B@EBGA64 [(SA655K-B122A-T064F001Y)]
PC28F128P33T@EBGA64 [(SA655K-B122A-T064F001Y)]

## ZILOG

### MICROCONTROLLER

Z16F2810AG20AG@LQFP64 [(PEP+S616)]	
Z16F2810AG20EG@LQFP64 [(PEP+S616)]	
Z16F2810AG20SG@LQFP64 [(PEP+S616)]	
Z16F2810FI20AG@QFP80 [(PEP+S611A)]	
Z16F2810FI20EG@QFP80 [(PEP+S611A)]	
Z16F2810FI20SG@QFP80 [(PEP+S611A)]	
Z16F2810VH20AG@PLCC68 [(PEP+S414T)]	
Z16F2810VH20EG@PLCC68 [(PEP+S414T)]	
Z16F2810VH20SG@PLCC68 [(PEP+S414T)]	
Z16F2811AL20AG@LQFP100 [(PEP+S604)]	
Z16F2811AL20EG@LQFP100 [(PEP+S604)]	
Z16F2811AL20SG@LQFP100 [(PEP+S604)]	
Z16F2811FI20AG@QFP80 [(PEP+S611A)]	
Z16F2811FI20EG@QFP80 [(PEP+S611A)]	
Z16F2811FI20SG@QFP80 [(PEP+S611A)]	
Z16F3211AL20AG@LQFP100 [(PEP+S604)]	
Z16F3211AL20EG@LQFP100 [(PEP+S604)]	
Z16F3211AL20SG@LQFP100 [(PEP+S604)]	
Z16F3211FI20AG@QFP80 [(PEP+S611A)]	
Z16F3211FI20EG@QFP80 [(PEP+S611A)]	
Z16F3211FI20SG@QFP80 [(PEP+S611A)]	
Z16F6411AL20AG@LQFP100 [(PEP+S604)]	
Z16F6411AL20EG@LQFP100 [(PEP+S604)]	
Z16F6411AL20SG@LQFP100 [(PEP+S604)]	
Z16F6411FI20AG@QFP80 [(PEP+S611A)]	
Z16F6411FI20EG@QFP80 [(PEP+S611A)]	
Z16F6411FI20SG@QFP80 [(PEP+S611A)]	
Z86733	Z86733@PLCC28 [(SA008A)]
Z86733@SOIC28 [(SA404)]	Z86743
Z86743@PLCC44 [(SA244)]	Z86C0208PEC
Z86C0208PSC	Z86C0208SEC@SOIC18 [(SA404)]
Z86C0208SSC@SOIC18 [(SA404)]	Z86D7308FSC@QFP44 [(SA245A)]
Z86D7308HSC@SSOP48 [(SA669)]	Z86D7308PSC
Z86D7308VSC@PLCC44 [(SA244)]	Z86D8608PSC
Z86D8608SSC@SOIC28 [(SA404)]	Z86D8608SSG@SOIC28 [(SA404)]
Z86D9808PSC	Z86D9808SSC@SOIC28 [(SA404)]
Z86E02	Z86E02@SOIC18 [(SA404)]
Z86E03	Z86E03@SOIC18 [(SA404)]
Z86E04	Z86E04@SOIC18 [(SA404)]

Z86E0412PEC	Z86E0412PEC1903
Z86E0412PSC1866	Z86E0412PSC1903
Z86E0412SEC [(SA404)]	Z86E0412SEC1903 [(SA404)]
Z86E0412SSC1866 [(SA404)]	Z86E0412SSC1903 [(SA404)]
Z86E06	Z86E06@SOIC18 [(SA404)]
Z86E07	Z86E07@SOIC18 [(SA404)]
Z86E08	Z86E08@SOIC18 [(SA404)]
Z86E0812PEC	Z86E0812PEC1903
Z86E0812PSC1866	Z86E0812PSC1903
Z86E0812SEC [(SA404)]	Z86E0812SEC1903 [(SA404)]
Z86E0812SSC1866 [(SA404)]	Z86E0812SSC1903 [(SA404)]
Z86E122	Z86E122@SOIC20 [(SA404)]
Z86E123	Z86E123@SOIC20 [(SA404)]
Z86E124	Z86E124@SOIC20 [(SA404)]
Z86E125	Z86E125@SOIC20 [(SA404)]
Z86E126	Z86E126@SOIC20 [(SA404)]
Z86E132	Z86E132@SOIC28 [(SA404)]
Z86E133	Z86E133@SOIC28 [(SA404)]
Z86E134	Z86E134@SOIC28 [(SA404)]
Z86E135	Z86E135@SOIC28 [(SA404)]
Z86E136	Z86E136@SOIC28 [(SA404)]
Z86E142	Z86E142@TQFP44 [(SA245A)]
Z86E143	Z86E143@TQFP44 [(SA245A)]
Z86E144	Z86E144@TQFP44 [(SA245A)]
Z86E145	Z86E145@TQFP44 [(SA245A)]
Z86E146	Z86E146@TQFP44 [(SA245A)]
Z86E15	Z86E21
Z86E21@PLCC44 [(SA244)]	Z86E21@TQFP44 [(SA245A)]
Z86E2112	Z86E2112@PLCC44 [(SA244)]
Z86E2112@TQFP44 [(SA245A)]	Z86E2116
Z86E2116@PLCC44 [(SA244)]	Z86E2116@TQFP44 [(SA245A)]
Z86E23	Z86E23@PLCC44 [(SA244)]
Z86E23@TQFP44 [(SA245A)]	Z86E2312
Z86E2312@PLCC44 [(SA244)]	Z86E2312@TQFP44 [(SA245A)]
Z86E2316	Z86E2316@PLCC44 [(SA244)]
Z86E2316@TQFP44 [(SA245A)]	Z86E3016PEC
Z86E3016PSC	Z86E3016SEC@SOIC28 [(SA404)]
Z86E3016SSC@SOIC28 [(SA404)]	Z86E3016VEC@PLCC28 [(SA008A)]
Z86E3016VSC@PLCC28 [(SA008A)]	Z86E3016VSG@PLCC28 [(SA008A)]
Z86E3116PEC	Z86E3116PSC
Z86E3116SEC@SOIC28 [(SA404)]	Z86E3116SSC@SOIC28 [(SA404)]
Z86E3116VEC@PLCC28 [(SA008A)]	Z86E3116VSC@PLCC28 [(SA008A)]
Z86E3116VSG@PLCC28 [(SA008A)]	Z86E33
Z86E33@PLCC28 [(SA008A)]	Z86E33@SOIC28 [(SA404)]
Z86E34	Z86E34@PLCC28 [(SA008A)]
Z86E34@SOIC28 [(SA404)]	Z86E4016FEC@TQFP44 [(SA245A)]
Z86E4016FSC@TQFP44 [(SA245A)]	Z86E4016PEC
Z86E4016PSC	Z86E4016VEC@PLCC44 [(SA244)]
Z86E4016VSC@PLCC44 [(SA244)]	Z86E4016VSG@PLCC44 [(SA244)]
Z86E43	Z86E43@PLCC44 [(SA244)]
Z86E43@TQFP44 [(SA245A)]	Z86E44
Z86E44@PLCC44 [(SA244)]	Z86E44@TQFP44 [(SA245A)]
Z86E6116ASG@TQFP44 [(SA245A)]	Z86E6116PSC
Z86E6116VSC@PLCC44 [(SA244)]	Z86E6120ASG@TQFP44 [(SA245A)]
Z86E6120PSC	Z86E6120VSC@PLCC44 [(SA244)]
Z86E61FSC@TQFP44 [(SA245A)]	Z86E61PSC
Z86E61VSC@PLCC44 [(SA244)]	Z86E6316ASG@TQFP44 [(SA245A)]
Z86E6316PSC	Z86E6316VSC@PLCC44 [(SA244)]
Z86E6320ASG@TQFP44 [(SA245A)]	Z86E6320PSC
Z86E6320VSC@PLCC44 [(SA244)]	Z86E63FSC@TQFP44 [(SA245A)]
Z86E63PSC	Z86E63VSC@PLCC44 [(SA244)]
Z86E72	Z86E72@PLCC44 [(SA244)]
Z86E72@TQFP44 [(SA245A)]	Z86E73
Z86E73@PLCC44 [(SA244)]	Z86E73@TQFP44 [(SA245A)]
Z86E83	Z86E83@PLCC28 [(SA008A)]
Z86E83@SOIC28 [(SA404)]	Z86L0208PEC
Z86L0208PSC	Z86L0208SEC@SOIC18 [(SA404)]
Z86L0208SSC@SOIC18 [(SA404)]	Z89371
Z89371@PLCC44 [(SA244)]	Z89371@TQFP44 [(SA245A)]
Z89371B	Z89371B@PLCC44 [(SA244)]
Z89371B@TQFP44 [(SA245A)]	Z8E00010HEC@SSOP20 [(SA626A)]
Z8E00010HSC@SSOP20 [(SA626A)]	Z8E00010PEC
Z8E00010PSC	Z8E00010SEC@SOIC18 [(SA404)]
Z8E00010SSC@SOIC18 [(SA404)]	Z8E00010SSG@SOIC18 [(SA404)]
Z8E00110HEC@SSOP20 [(SA626A)]	Z8E00110HSC@SSOP20 [(SA626A)]
Z8E00110PEC	Z8E00110PSC
Z8E00110SEC@SOIC18 [(SA404)]	Z8E00110SSC@SOIC18 [(SA404)]
Z8E00110SSG@SOIC18 [(SA404)]	Z8F0113HH005EC@SSOP20 [(SA626A)]
Z8F0113HH005EG@SSOP20 [(SA626A)]	Z8F0113HH005SC@SSOP20 [(SA626A)]
Z8F0113HH005SG@SSOP20 [(SA626A)]	Z8F0113HJ005EC@SSOP28 [(SA626A)]
Z8F0113HJ005EG@SSOP28 [(SA626A)]	Z8F0113HJ005SC@SSOP28 [(SA626A)]

Z8F0113HJ005SG@SSOP28 [(SA626A)]	Z8F0113PB005EC
Z8F0113PB005EG	Z8F0113PB005SC
Z8F0113PB005SG	Z8F0113PH005EC
Z8F0113PH005EG	Z8F0113PH005SC
Z8F0113PH005SG	Z8F0113PJ005EC
Z8F0113PJ005EG	Z8F0113PJ005SC
Z8F0113PJ005SG	Z8F0113QB005EC@QFN8 [(SA683)]
Z8F0113QB005EG@QFN8 [(SA683)]	Z8F0113QB005SC@QFN8 [(SA683)]
Z8F0113QB005SG@QFN8 [(SA683)]	Z8F0113SB005EC@SOIC8 [(SA602A)]
Z8F0113SB005EG@SOIC8 [(SA602A)]	Z8F0113SB005SC@SOIC8 [(SA602A)]
Z8F0113SB005SG@SOIC8 [(SA602A)]	Z8F0113SH005EC@SOIC20 [(SA404)]
Z8F0113SH005EG@SOIC20 [(SA404)]	Z8F0113SH005SC@SOIC20 [(SA404)]
Z8F0113SH005SG@SOIC20 [(SA404)]	Z8F0113SJ005EC@SOIC28 [(SA404)]
Z8F0113SJ005EG@SOIC28 [(SA404)]	Z8F0113SJ005SC@SOIC28 [(SA404)]
Z8F0113SJ005SG@SOIC28 [(SA404)]	Z8F011AHH020EC@SSOP20 [(SA626A)]
Z8F011AHH020EG@SSOP20 [(SA626A)]	Z8F011AHH020SC@SSOP20 [(SA626A)]
Z8F011AHH020SG@SSOP20 [(SA626A)]	Z8F011AHJ020EC@SSOP28 [(SA626A)]
Z8F011AHJ020EG@SSOP28 [(SA626A)]	Z8F011AHJ020SC@SSOP28 [(SA626A)]
Z8F011AHJ020SG@SSOP28 [(SA626A)]	Z8F011APB020EC
Z8F011APB020EG	Z8F011APB020SC
Z8F011APB020SG	Z8F011APH020EC
Z8F011APH020EG	Z8F011APH020SC
Z8F011APH020SG	Z8F011APJ020EC
Z8F011APJ020EG	Z8F011APJ020SC
Z8F011APJ020SG	Z8F011AQB020EC@QFN8 [(SA683)]
Z8F011AQB020EG@QFN8 [(SA683)]	Z8F011AQB020SC@QFN8 [(SA683)]
Z8F011AQB020SG@QFN8 [(SA683)]	Z8F011ASB020EC@SOIC8 [(SA602A)]
Z8F011ASB020EG@SOIC8 [(SA602A)]	Z8F011ASB020SC@SOIC8 [(SA602A)]
Z8F011ASB020SG@SOIC8 [(SA602A)]	Z8F011ASH020EC@SOIC20 [(SA404)]
Z8F011ASH020EG@SOIC20 [(SA404)]	Z8F011ASH020SC@SOIC20 [(SA404)]
Z8F011ASH020SG@SOIC20 [(SA404)]	Z8F011ASJ020EC@SOIC28 [(SA404)]
Z8F011ASJ020EG@SOIC28 [(SA404)]	Z8F011ASJ020SC@SOIC28 [(SA404)]
Z8F011ASJ020SG@SOIC28 [(SA404)]	Z8F0123HH005EC@SSOP20 [(SA626A)]
Z8F0123HH005EG@SSOP20 [(SA626A)]	Z8F0123HH005SC@SSOP20 [(SA626A)]
Z8F0123HH005SG@SSOP20 [(SA626A)]	Z8F0123HJ005EC@SSOP28 [(SA626A)]
Z8F0123HJ005EG@SSOP28 [(SA626A)]	Z8F0123HJ005SC@SSOP28 [(SA626A)]
Z8F0123HJ005SG@SSOP28 [(SA626A)]	Z8F0123PB005EC
Z8F0123PB005EG	Z8F0123PB005SC
Z8F0123PB005SG	Z8F0123PH005EC
Z8F0123PH005EG	Z8F0123PH005SC
Z8F0123PH005SG	Z8F0123PJ005EC
Z8F0123PJ005EG	Z8F0123PJ005SC
Z8F0123PJ005SG	Z8F0123QB005EC@QFN8 [(SA683)]
Z8F0123QB005EG@QFN8 [(SA683)]	Z8F0123QB005SC@QFN8 [(SA683)]
Z8F0123QB005SG@QFN8 [(SA683)]	Z8F0123SB005EC@SOIC8 [(SA602A)]
Z8F0123SB005EG@SOIC8 [(SA602A)]	Z8F0123SB005SC@SOIC8 [(SA602A)]
Z8F0123SB005SG@SOIC8 [(SA602A)]	Z8F0123SH005EC@SOIC20 [(SA404)]
Z8F0123SH005EG@SOIC20 [(SA404)]	Z8F0123SH005SC@SOIC20 [(SA404)]
Z8F0123SH005SG@SOIC20 [(SA404)]	Z8F0123SJ005EC@SOIC28 [(SA404)]
Z8F0123SJ005EG@SOIC28 [(SA404)]	Z8F0123SJ005SC@SOIC28 [(SA404)]
Z8F0123SJ005SG@SOIC28 [(SA404)]	Z8F012AHH020EC@SSOP20 [(SA626A)]
Z8F012AHH020EG@SSOP20 [(SA626A)]	Z8F012AHH020SC@SSOP20 [(SA626A)]
Z8F012AHH020SG@SSOP20 [(SA626A)]	Z8F012AHJ020EC@SSOP28 [(SA626A)]
Z8F012AHJ020EG@SSOP28 [(SA626A)]	Z8F012AHJ020SC@SSOP28 [(SA626A)]
Z8F012AHJ020SG@SSOP28 [(SA626A)]	Z8F012APB020EC
Z8F012APB020EG	Z8F012APB020SC
Z8F012APB020SG	Z8F012APH020EC
Z8F012APH020EG	Z8F012APH020SC
Z8F012APH020SG	Z8F012APJ020EC
Z8F012APJ020EG	Z8F012APJ020SC
Z8F012APJ020SG	Z8F012AQB020EC@QFN8 [(SA683)]
Z8F012AQB020EG@QFN8 [(SA683)]	Z8F012AQB020SC@QFN8 [(SA683)]
Z8F012AQB020SG@QFN8 [(SA683)]	Z8F012ASB020EC@SOIC8 [(SA602A)]
Z8F012ASB020EG@SOIC8 [(SA602A)]	Z8F012ASB020SC@SOIC8 [(SA602A)]
Z8F012ASB020SG@SOIC8 [(SA602A)]	Z8F012ASH020EC@SOIC20 [(SA404)]
Z8F012ASH020EG@SOIC20 [(SA404)]	Z8F012ASH020SC@SOIC20 [(SA404)]
Z8F012ASH020SG@SOIC20 [(SA404)]	Z8F012ASJ020EC@SOIC28 [(SA404)]
Z8F012ASJ020EG@SOIC28 [(SA404)]	Z8F012ASJ020SC@SOIC28 [(SA404)]
Z8F012ASJ020SG@SOIC28 [(SA404)]	Z8F0130HH020EG@SSOP20 [(SA626A)]
Z8F0130HH020SG@SSOP20 [(SA626A)]	Z8F0130HJ020EG@SSOP28 [(SA626A)]
Z8F0130HJ020SG@SSOP28 [(SA626A)]	Z8F0130PH020EG
Z8F0130PH020SG	Z8F0130PJ020EG
Z8F0130PJ020SG	Z8F0130QH020EG@QFN20 [(SA759)]
Z8F0130QH020SG@QFN20 [(SA759)]	Z8F0130QJ020EG@QFN28 [(SA697)]
Z8F0130QJ020SG@QFN28 [(SA697)]	Z8F0130SH020EG@SOIC20 [(SA404)]
Z8F0130SH020SG@SOIC20 [(SA404)]	Z8F0130SJ020EG@SOIC28 [(SA404)]
Z8F0130SJ020SG@SOIC28 [(SA404)]	Z8F0131HH020EG@SSOP20 [(SA626A)]
Z8F0131HH020SG@SSOP20 [(SA626A)]	Z8F0131HJ020EG@SSOP28 [(SA626A)]
Z8F0131HJ020SG@SSOP28 [(SA626A)]	Z8F0131PH020EG
Z8F0131PH020SG	Z8F0131PJ020EG
Z8F0131PJ020SG	Z8F0131QH020EG@QFN20 [(SA759)]

Z8F0131QH020SG@QFN20 [(SA759)]	Z8F0131QJ020EG@QFN28 [(SA697)]
Z8F0131QJ020SG@QFN28 [(SA697)]	Z8F0131SH020EG@SOIC20 [(SA404)]
Z8F0131SH020SG@SOIC20 [(SA404)]	Z8F0131SJ020EG@SOIC28 [(SA404)]
Z8F0131SJ020SG@SOIC28 [(SA404)]	Z8F0213HH005EC@SSOP20 [(SA626A)]
Z8F0213HH005EG@SSOP20 [(SA626A)]	Z8F0213HH005SC@SSOP20 [(SA626A)]
Z8F0213HH005SG@SSOP20 [(SA626A)]	Z8F0213HJ005EC@SSOP28 [(SA626A)]
Z8F0213HJ005EG@SSOP28 [(SA626A)]	Z8F0213HJ005SC@SSOP28 [(SA626A)]
Z8F0213HJ005SG@SSOP28 [(SA626A)]	Z8F0213PB005EC
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Z8F0213PB005SG	Z8F0213PH005EC
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Z8F0213PH005SG	Z8F0213PJ005EC
Z8F0213PJ005EG	Z8F0213PJ005SC
Z8F0213PJ005SG	Z8F0213QB005EC@QFN8 [(SA683)]
Z8F0213QB005EG@QFN8 [(SA683)]	Z8F0213QB005SC@QFN8 [(SA683)]
Z8F0213QB005SG@QFN8 [(SA683)]	Z8F0213SB005EC@SOIC8 [(SA602A)]
Z8F0213SB005EG@SOIC8 [(SA602A)]	Z8F0213SB005SC@SOIC8 [(SA602A)]
Z8F0213SB005SG@SOIC8 [(SA602A)]	Z8F0213SH005EC@SOIC20 [(SA404)]
Z8F0213SH005EG@SOIC20 [(SA404)]	Z8F0213SH005SC@SOIC20 [(SA404)]
Z8F0213SH005SG@SOIC20 [(SA404)]	Z8F0213SJ005EC@SOIC28 [(SA404)]
Z8F0213SJ005EG@SOIC28 [(SA404)]	Z8F0213SJ005SC@SOIC28 [(SA404)]
Z8F0213SJ005SG@SOIC28 [(SA404)]	Z8F021AHH020EC@SSOP20 [(SA626A)]
Z8F021AHH020EG@SSOP20 [(SA626A)]	Z8F021AHH020SC@SSOP20 [(SA626A)]
Z8F021AHH020SG@SSOP20 [(SA626A)]	Z8F021AHJ020EC@SSOP28 [(SA626A)]
Z8F021AHJ020EG@SSOP28 [(SA626A)]	Z8F021AHJ020SC@SSOP28 [(SA626A)]
Z8F021AHJ020SG@SSOP28 [(SA626A)]	Z8F021APB020EC
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Z8F021APB020SG	Z8F021APH020EC
Z8F021APH020EG	Z8F021APH020SC
Z8F021APH020SG	Z8F021APJ020EC
Z8F021APJ020EG	Z8F021APJ020SC
Z8F021APJ020SG	Z8F021AQB020EC@QFN8 [(SA683)]
Z8F021AQB020EG@QFN8 [(SA683)]	Z8F021AQB020SC@QFN8 [(SA683)]
Z8F021AQB020SG@QFN8 [(SA683)]	Z8F021ASB020EC@SOIC8 [(SA602A)]
Z8F021ASB020EG@SOIC8 [(SA602A)]	Z8F021ASB020SC@SOIC8 [(SA602A)]
Z8F021ASB020SG@SOIC8 [(SA602A)]	Z8F021ASH020EC@SOIC20 [(SA404)]
Z8F021ASH020EG@SOIC20 [(SA404)]	Z8F021ASH020SC@SOIC20 [(SA404)]
Z8F021ASH020SG@SOIC20 [(SA404)]	Z8F021ASJ020EC@SOIC28 [(SA404)]
Z8F021ASJ020EG@SOIC28 [(SA404)]	Z8F021ASJ020SC@SOIC28 [(SA404)]
Z8F021ASJ020SG@SOIC28 [(SA404)]	Z8F0223HH005EC@SSOP20 [(SA626A)]
Z8F0223HH005EG@SSOP20 [(SA626A)]	Z8F0223HH005SC@SSOP20 [(SA626A)]
Z8F0223HH005SG@SSOP20 [(SA626A)]	Z8F0223HJ005EC@SSOP28 [(SA626A)]
Z8F0223HJ005EG@SSOP28 [(SA626A)]	Z8F0223HJ005SC@SSOP28 [(SA626A)]
Z8F0223HJ005SG@SSOP28 [(SA626A)]	Z8F0223PB005EC
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Z8F0223PB005SG	Z8F0223PH005EC
Z8F0223PH005EG	Z8F0223PH005SC
Z8F0223PH005SG	Z8F0223PJ005EC
Z8F0223PJ005EG	Z8F0223PJ005SC
Z8F0223PJ005SG	Z8F0223QB005EC@QFN8 [(SA683)]
Z8F0223QB005EG@QFN8 [(SA683)]	Z8F0223QB005SC@QFN8 [(SA683)]
Z8F0223QB005SG@QFN8 [(SA683)]	Z8F0223SB005EC@SOIC8 [(SA602A)]
Z8F0223SB005EG@SOIC8 [(SA602A)]	Z8F0223SB005SC@SOIC8 [(SA602A)]
Z8F0223SB005SG@SOIC8 [(SA602A)]	Z8F0223SH005EC@SOIC20 [(SA404)]
Z8F0223SH005EG@SOIC20 [(SA404)]	Z8F0223SH005SC@SOIC20 [(SA404)]
Z8F0223SH005SG@SOIC20 [(SA404)]	Z8F0223SJ005EC@SOIC28 [(SA404)]
Z8F0223SJ005EG@SOIC28 [(SA404)]	Z8F0223SJ005SC@SOIC28 [(SA404)]
Z8F0223SJ005SG@SOIC28 [(SA404)]	Z8F022AHH020EC@SSOP20 [(SA626A)]
Z8F022AHH020EG@SSOP20 [(SA626A)]	Z8F022AHH020SC@SSOP20 [(SA626A)]
Z8F022AHH020SG@SSOP20 [(SA626A)]	Z8F022AHJ020EC@SSOP28 [(SA626A)]
Z8F022AHJ020EG@SSOP28 [(SA626A)]	Z8F022AHJ020SC@SSOP28 [(SA626A)]
Z8F022AHJ020SG@SSOP28 [(SA626A)]	Z8F022APB020EC
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Z8F022APB020SG	Z8F022APH020EC
Z8F022APH020EG	Z8F022APH020SC
Z8F022APH020SG	Z8F022APJ020EC
Z8F022APJ020EG	Z8F022APJ020SC
Z8F022APJ020SG	Z8F022AQB020EC@QFN8 [(SA683)]
Z8F022AQB020EG@QFN8 [(SA683)]	Z8F022AQB020SC@QFN8 [(SA683)]
Z8F022AQB020SG@QFN8 [(SA683)]	Z8F022ASB020EC@SOIC8 [(SA602A)]
Z8F022ASB020EG@SOIC8 [(SA602A)]	Z8F022ASB020SC@SOIC8 [(SA602A)]
Z8F022ASB020SG@SOIC8 [(SA602A)]	Z8F022ASH020EC@SOIC20 [(SA404)]
Z8F022ASH020EG@SOIC20 [(SA404)]	Z8F022ASH020SC@SOIC20 [(SA404)]
Z8F022ASH020SG@SOIC20 [(SA404)]	Z8F022ASJ020EC@SOIC28 [(SA404)]
Z8F022ASJ020EG@SOIC28 [(SA404)]	Z8F022ASJ020SC@SOIC28 [(SA404)]
Z8F022ASJ020SG@SOIC28 [(SA404)]	Z8F0230HH020EG@SSOP20 [(SA626A)]
Z8F0230HH020SG@SSOP20 [(SA626A)]	Z8F0230HJ020EG@SSOP28 [(SA626A)]
Z8F0230HJ020SG@SSOP28 [(SA626A)]	Z8F0230PH020EG
Z8F0230PH020SG	Z8F0230PJ020EG
Z8F0230PJ020SG	Z8F0230QH020EG@QFN20 [(SA759)]
Z8F0230QH020SG@QFN20 [(SA759)]	Z8F0230QJ020EG@QFN28 [(SA697)]

Z8F0230QJ020SG@QFN28 [(SA697)]	Z8F0230SH020EG@SOIC20 [(SA404)]
Z8F0230SH020SG@SOIC20 [(SA404)]	Z8F0230SJ020EG@SOIC28 [(SA404)]
Z8F0230SJ020SG@SOIC28 [(SA404)]	Z8F0231HH020EG@SSOP20 [(SA626A)]
Z8F0231HH020SG@SSOP20 [(SA626A)]	Z8F0231HJ020EG@SSOP28 [(SA626A)]
Z8F0231HJ020SG@SSOP28 [(SA626A)]	Z8F0231PH020EG
Z8F0231PH020SG	Z8F0231PJ020EG
Z8F0231PJ020SG	Z8F0231QH020EG@QFN20 [(SA759)]
Z8F0231QH020SG@QFN20 [(SA759)]	Z8F0231QJ020EG@QFN28 [(SA697)]
Z8F0231QJ020SG@QFN28 [(SA697)]	Z8F0231SH020EG@SOIC20 [(SA404)]
Z8F0231SH020SG@SOIC20 [(SA404)]	Z8F0231SJ020EG@SOIC28 [(SA404)]
Z8F0231SJ020SG@SOIC28 [(SA404)]	Z8F0411HH020EC@SSOP20 [(SA626A)]
Z8F0411HH020EG@SSOP20 [(SA626A)]	Z8F0411HH020SC@SSOP20 [(SA626A)]
Z8F0411HH020SG@SSOP20 [(SA626A)]	Z8F0411PH020EC
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Z8F0411PH020SG	Z8F0412PJ020EC
Z8F0412PJ020EG	Z8F0412PJ020SC
Z8F0412PJ020SG	Z8F0412SJ020EC@SOIC28 [(SA404)]
Z8F0412SJ020EG@SOIC28 [(SA404)]	Z8F0412SJ020SC@SOIC28 [(SA404)]
Z8F0412SJ020SG@SOIC28 [(SA404)]	Z8F0413HH005EC@SSOP20 [(SA626A)]
Z8F0413HH005EG@SSOP20 [(SA626A)]	Z8F0413HH005SC@SSOP20 [(SA626A)]
Z8F0413HH005SG@SSOP20 [(SA626A)]	Z8F0413HJ005EC@SSOP28 [(SA626A)]
Z8F0413HJ005EG@SSOP28 [(SA626A)]	Z8F0413HJ005SC@SSOP28 [(SA626A)]
Z8F0413HJ005SG@SSOP28 [(SA626A)]	Z8F0413PB005EC
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Z8F0413PB005SG	Z8F0413PH005EC
Z8F0413PH005EG	Z8F0413PH005SC
Z8F0413PH005SG	Z8F0413PJ005EC
Z8F0413PJ005EG	Z8F0413PJ005SC
Z8F0413PJ005SG	Z8F0413QB005EC@QFN8 [(SA683)]
Z8F0413QB005EG@QFN8 [(SA683)]	Z8F0413QB005SC@QFN8 [(SA683)]
Z8F0413QB005SG@QFN8 [(SA683)]	Z8F0413SB005EC@SOIC8 [(SA602A)]
Z8F0413SB005EG@SOIC8 [(SA602A)]	Z8F0413SB005SC@SOIC8 [(SA602A)]
Z8F0413SB005SG@SOIC8 [(SA602A)]	Z8F0413SH005EC@SOIC20 [(SA404)]
Z8F0413SH005EG@SOIC20 [(SA404)]	Z8F0413SH005SC@SOIC20 [(SA404)]
Z8F0413SH005SG@SOIC20 [(SA404)]	Z8F0413SJ005EC@SOIC28 [(SA404)]
Z8F0413SJ005EG@SOIC28 [(SA404)]	Z8F0413SJ005SC@SOIC28 [(SA404)]
Z8F0413SJ005SG@SOIC28 [(SA404)]	Z8F041AHH020EC@SSOP20 [(SA626A)]
Z8F041AHH020EG@SSOP20 [(SA626A)]	Z8F041AHH020SC@SSOP20 [(SA626A)]
Z8F041AHH020SG@SSOP20 [(SA626A)]	Z8F041AHJ020EC@SSOP28 [(SA626A)]
Z8F041AHJ020EG@SSOP28 [(SA626A)]	Z8F041AHJ020SC@SSOP28 [(SA626A)]
Z8F041AHJ020SG@SSOP28 [(SA626A)]	Z8F041APB020EC
Z8F041APB020EG	Z8F041APB020SC
Z8F041APB020SG	Z8F041APH020EC
Z8F041APH020EG	Z8F041APH020SC
Z8F041APH020SG	Z8F041APJ020EC
Z8F041APJ020EG	Z8F041APJ020SC
Z8F041APJ020SG	Z8F041AQB020EC@QFN8 [(SA683)]
Z8F041AQB020EG@QFN8 [(SA683)]	Z8F041AQB020SC@QFN8 [(SA683)]
Z8F041AQB020SG@QFN8 [(SA683)]	Z8F041ASB020EC@SOIC8 [(SA602A)]
Z8F041ASB020EG@SOIC8 [(SA602A)]	Z8F041ASB020SC@SOIC8 [(SA602A)]
Z8F041ASB020SG@SOIC8 [(SA602A)]	Z8F041ASH020EC@SOIC20 [(SA404)]
Z8F041ASH020EG@SOIC20 [(SA404)]	Z8F041ASH020SC@SOIC20 [(SA404)]
Z8F041ASH020SG@SOIC20 [(SA404)]	Z8F041ASJ020EC@SOIC28 [(SA404)]
Z8F041ASJ020EG@SOIC28 [(SA404)]	Z8F041ASJ020SC@SOIC28 [(SA404)]
Z8F041ASJ020SG@SOIC28 [(SA404)]	Z8F0421HH020EC@SSOP20 [(SA626A)]
Z8F0421HH020EG@SSOP20 [(SA626A)]	Z8F0421HH020SC@SSOP20 [(SA626A)]
Z8F0421HH020SG@SSOP20 [(SA626A)]	Z8F0421PH020EC
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Z8F0421PH020SG	Z8F0422PJ020EC
Z8F0422PJ020EG	Z8F0422PJ020SC
Z8F0422PJ020SG	Z8F0422SJ020EC@SOIC28 [(SA404)]
Z8F0422SJ020EG@SOIC28 [(SA404)]	Z8F0422SJ020SC@SOIC28 [(SA404)]
Z8F0422SJ020SG@SOIC28 [(SA404)]	Z8F0423HH005EC@SSOP20 [(SA626A)]
Z8F0423HH005EG@SSOP20 [(SA626A)]	Z8F0423HH005SC@SSOP20 [(SA626A)]
Z8F0423HH005SG@SSOP20 [(SA626A)]	Z8F0423HJ005EC@SSOP28 [(SA626A)]
Z8F0423HJ005EG@SSOP28 [(SA626A)]	Z8F0423HJ005SC@SSOP28 [(SA626A)]
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Z8F0423PH005SG	Z8F0423PJ005EC
Z8F0423PJ005EG	Z8F0423PJ005SC
Z8F0423PJ005SG	Z8F0423QB005EC@QFN8 [(SA683)]
Z8F0423QB005EG@QFN8 [(SA683)]	Z8F0423QB005SC@QFN8 [(SA683)]
Z8F0423QB005SG@QFN8 [(SA683)]	Z8F0423SB005EC@SOIC8 [(SA602A)]
Z8F0423SB005EG@SOIC8 [(SA602A)]	Z8F0423SB005SC@SOIC8 [(SA602A)]
Z8F0423SB005SG@SOIC8 [(SA602A)]	Z8F0423SH005EC@SOIC20 [(SA404)]
Z8F0423SH005EG@SOIC20 [(SA404)]	Z8F0423SH005SC@SOIC20 [(SA404)]
Z8F0423SH005SG@SOIC20 [(SA404)]	Z8F0423SJ005EC@SOIC28 [(SA404)]
Z8F0423SJ005EG@SOIC28 [(SA404)]	Z8F0423SJ005SC@SOIC28 [(SA404)]
Z8F0423SJ005SG@SOIC28 [(SA404)]	Z8F042AHH020EC@SSOP20 [(SA626A)]

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Z8F042AHH020SG@SSOP20	[(SA626A)]	Z8F042AHJ020EC@SSOP28	[(SA626A)]
Z8F042AHJ020EG@SSOP28	[(SA626A)]	Z8F042AHJ020SC@SSOP28	[(SA626A)]
Z8F042AHJ020SG@SSOP28	[(SA626A)]	Z8F042APB020EC	
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Z8F042APB020SG		Z8F042APH020EC	
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Z8F042APJ020EG		Z8F042APJ020SC	
Z8F042APJ020SG		Z8F042AQB020EC@QFN8	[(SA683)]
Z8F042AQB020EG@QFN8	[(SA683)]	Z8F042AQB020SC@QFN8	[(SA683)]
Z8F042AQB020SG@QFN8	[(SA683)]	Z8F042ASB020EC@SOIC8	[(SA602A)]
Z8F042ASB020EG@SOIC8	[(SA602A)]	Z8F042ASB020SC@SOIC8	[(SA602A)]
Z8F042ASB020SG@SOIC8	[(SA602A)]	Z8F042ASH020EC@SOIC20	[(SA404)]
Z8F042ASH020EG@SOIC20	[(SA404)]	Z8F042ASH020SC@SOIC20	[(SA404)]
Z8F042ASH020SG@SOIC20	[(SA404)]	Z8F042ASJ020EC@SOIC28	[(SA404)]
Z8F042ASJ020EG@SOIC28	[(SA404)]	Z8F042ASJ020SC@SOIC28	[(SA404)]
Z8F042ASJ020SG@SOIC28	[(SA404)]	Z8F0430HH020EG@SSOP20	[(SA626A)]
Z8F0430HH020SG@SSOP20	[(SA626A)]	Z8F0430HJ020EG@SSOP28	[(SA626A)]
Z8F0430HJ020SG@SSOP28	[(SA626A)]	Z8F0430PH020EG	
Z8F0430PH020SG		Z8F0430PJ020EG	
Z8F0430QH020SG@QFN20	[(SA759)]	Z8F0430QH020EG@QFN20	[(SA759)]
Z8F0430QJ020SG@QFN28	[(SA697)]	Z8F0430QJ020EG@QFN28	[(SA697)]
Z8F0430SH020SG@SOIC20	[(SA404)]	Z8F0430SH020EG@SOIC20	[(SA404)]
Z8F0430SJ020SG@SOIC28	[(SA404)]	Z8F0430SJ020EG@SOIC28	[(SA404)]
Z8F0431HH020SG@SSOP20	[(SA626A)]	Z8F0431HH020EG@SSOP20	[(SA626A)]
Z8F0431HJ020SG@SSOP28	[(SA626A)]	Z8F0431HJ020EG@SSOP28	[(SA626A)]
Z8F0431PH020SG		Z8F0431PH020EG	
Z8F0431PJ020SG		Z8F0431PJ020EG	
Z8F0431QH020SG@QFN20	[(SA759)]	Z8F0431QH020EG@QFN20	[(SA759)]
Z8F0431QJ020SG@QFN28	[(SA697)]	Z8F0431QJ020EG@QFN28	[(SA697)]
Z8F0431SH020SG@SOIC20	[(SA404)]	Z8F0431SH020EG@SOIC20	[(SA404)]
Z8F0431SJ020SG@SOIC28	[(SA404)]	Z8F0431SJ020EG@SOIC28	[(SA404)]
Z8F043AHH020SG@SSOP20	[(SA626A)]	Z8F043AHH020EG@SSOP20	[(SA626A)]
Z8F043AHJ020SG@SSOP28	[(SA626A)]	Z8F043AHJ020EG@SSOP28	[(SA626A)]
Z8F043APH020SG		Z8F043APH020EG	
Z8F043APJ020SG		Z8F043AQB020EG@QFN20	[(SA759)]
Z8F043AQH020SG@QFN20	[(SA759)]	Z8F043AQJ020EG@QFN28	[(SA697)]
Z8F043AQJ020SG@QFN28	[(SA697)]	Z8F043ASH020EG@SOIC20	[(SA404)]
Z8F043ASH020SG@SOIC20	[(SA404)]	Z8F043ASJ020EG@SOIC28	[(SA404)]
Z8F043ASJ020SG@SOIC28	[(SA404)]	Z8F0811HH020EC@SSOP20	[(SA626A)]
Z8F043AHH020SG@SSOP20	[(SA626A)]	Z8F0811HH020SC@SSOP20	[(SA626A)]
Z8F043AHJ020SG@SSOP28	[(SA626A)]	Z8F0811PH020EC	
Z8F043APH020SG		Z8F0811PH020SC	
Z8F043APJ020SG		Z8F0812PJ020EC	
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Z8F043AQJ020SG@QFN28	[(SA697)]	Z8F0812SJ020EC@SOIC28	[(SA404)]
Z8F043AQB020SG@QFN28	[(SA697)]	Z8F0812SJ020SC@SOIC28	[(SA404)]
Z8F043ASH020SG@SOIC20	[(SA404)]	Z8F0813HH005EC@SSOP20	[(SA626A)]
Z8F043ASJ020SG@SOIC28	[(SA404)]	Z8F0813HH005SC@SSOP20	[(SA626A)]
Z8F0811HH020EG@SSOP20	[(SA626A)]	Z8F0813HJ020EC@SSOP28	[(SA626A)]
Z8F0811HH020SG@SSOP20	[(SA626A)]	Z8F0813HJ020SC@SSOP28	[(SA626A)]
Z8F0811PH020EG		Z8F0813PB005EC	
Z8F0811PH020SG		Z8F0813PB005SC	
Z8F0812PJ020EG		Z8F0813PH005EC	
Z8F0812PJ020SG		Z8F0813PH005SC	
Z8F0812SJ020EG@SOIC28	[(SA404)]	Z8F0813PJ020EC	
Z8F0812SJ020SG@SOIC28	[(SA404)]	Z8F0813PJ020SC	
Z8F0813HH005EG@SSOP20	[(SA626A)]	Z8F0813QB005EC@QFN8	[(SA683)]
Z8F0813HH005SC@SSOP20	[(SA626A)]	Z8F0813QB005SC@QFN8	[(SA683)]
Z8F0813HJ020EC@SSOP28	[(SA626A)]	Z8F0813SB005EC@SOIC8	[(SA602A)]
Z8F0813HJ020SC@SSOP28	[(SA626A)]	Z8F0813SB005SC@SOIC8	[(SA602A)]
Z8F0813PB005EG		Z8F0813SH005EC@SOIC20	[(SA404)]
Z8F0813PB005SG		Z8F0813SH005SC@SOIC20	[(SA404)]
Z8F0813PH005EG		Z8F0813SJ020EC@SOIC28	[(SA404)]
Z8F0813PH005SG		Z8F0813SJ020SC@SOIC28	[(SA404)]
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Z8F0813PJ020SG		Z8F081AHH005SC@SSOP20	[(SA626A)]
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Z8F081APJ020EG			
Z8F081APJ020SG			
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Z8F081ASJ020SG@SOIC28	[(SA404)]	Z8F0821HH020EC@SSOP20	[(SA626A)]
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Z8F1232QJ020SG@QFN28	[(SA697)]	Z8F1232SH020EG@SOIC20	[(SA404)]
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ZGP323HAP2008C		ZGP323HAP2008G	
ZGP323HAP2016C		ZGP323HAP2016G	
ZGP323HAP2032C		ZGP323HAP2032G	
ZGP323HAP2804C		ZGP323HAP2804G	
ZGP323HAP2808C		ZGP323HAP2808G	
ZGP323HAP2816C		ZGP323HAP2816G	
ZGP323HAP2832C		ZGP323HAP2832G	
ZGP323HAP4004C		ZGP323HAP4004G	
ZGP323HAP4008C		ZGP323HAP4008G	
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ZGP323HAP4032C		ZGP323HAP4032G	
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ZGP323HAS2032C@SOIC20	[ (SA404) ]	ZGP323HAS2032G@SOIC20	[ (SA404) ]
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ZGP323HAS2808C@SOIC28	[ (SA404) ]	ZGP323HAS2808G@SOIC28	[ (SA404) ]
ZGP323HAS2816C@SOIC28	[ (SA404) ]	ZGP323HAS2816G@SOIC28	[ (SA404) ]
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ZGP323HEH2808C@SSOP28	[ (SA626A) ]	ZGP323HEH2808G@SSOP28	[ (SA626A) ]
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ZGP323HEP2808C		ZGP323HEP2808G	
ZGP323HEP2816C		ZGP323HEP2816G	
ZGP323HEP2832C		ZGP323HEP2832G	
ZGP323HEP4004C		ZGP323HEP4004G	
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ZGP323HEP4016C		ZGP323HEP4016G	
ZGP323HEP4032C		ZGP323HEP4032G	
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ZGP323HSP2804C		ZGP323HSP2804G	

ZGP323HSP2808C		ZGP323HSP2808G	
ZGP323HSP2816C		ZGP323HSP2816G	
ZGP323HSP2832C		ZGP323HSP2832G	
ZGP323HSP4004C		ZGP323HSP4004G	
ZGP323HSP4008C		ZGP323HSP4008G	
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ZLP32300P2832C		ZLP32300P2832G	
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ZLP32300P4008C		ZLP32300P4008G	
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## ZMD

### E (E) PROM / FRAM / NVRAM

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U630H64	U630H64@SOIC28 [(SA630)]
U631H16	U631H16@SOIC24 [(SA404)]
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U631H256@SOIC28 [(SA630)]	U631H64
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U632H64@SOIC28 [(SA630)]	U634H256
U634H256@SOIC32 [(SA630)]	U635H16
U635H16@SOIC24 [(SA404)]	U635H256
U635H256@SOIC28 [(SA630)]	U635H64
U635H64@SOIC28 [(SA630)]	U63716
U637256	U63764
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