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DEVICE LIST 1/17/2006 10:29:49.83

Total Manufacturers 85

Total Devices 4706

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<a href="#">VERSACHIPS</a>	<a href="#">VLSI</a>	<a href="#">WINBOND</a>	<a href="#">WSI</a>
<a href="#">XICOR</a>	<a href="#">XILINX</a>	<a href="#">ZILOG</a>	

## ACTRANS

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

AC39LV010@PLCC32 [SA015A1T]	AC39LV010@TSOP32 [SA410T]
AC39LV020@PLCC32 [SA015A1T]	AC39LV020@TSOP32 [SA410T]
AC39LV040@PLCC32 [SA015A1T]	AC39LV040@TSOP32 [SA410T]
AC39LV512@PLCC32 [SA015A1T]	AC39LV512@TSOP32 [SA410T]

## AKM

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

AK6002A (F) @SOP8 [SA602A]	AK6002A (V) @TSSOP8 [SA026]
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AK6004A(F)@SOP8 [SA602A]	AK6004A(M)@SSOP8 [SA605A]
AK6008A(F)@SOP8 [SA602A]	AK6010A(F)@SOP8 [SA602A]
AK6012A(F)@SOP8 [SA602A]	AK6420A(F)@SOP8 [SA602A]
AK6420A(M)@SSOP8 [SA605A]	AK6440A(F)@SOP8 [SA602A]
AK6440A(M)@SSOP8 [SA605A]	AK6480A(F)@SOP8 [SA602A]
AK6480A(M)@SSOP8 [SA605A]	AK6510C(L)@SONW8
AK6510C(M)@SSOP8 [SA026]	AK6512C(L)@SONW8
AK6512C(M)@SSOP8 [SA026]	AK93C45A(F)@SOP8 [SA602A]
AK93C45A(NF)@SOP8 [SA602A]	AK93C45A(V)@TSSOP8 [SA026]
AK93C55A(F)@SOP8 [SA602A]	AK93C55A(NF)@SOP8 [SA602A]
AK93C55A(V)@TSSOP8 [SA026]	AK93C65A(F)@SOP8 [SA602A]
AK93C65A(NF)@SOP8 [SA602A]	AK93C65A(V)@TSSOP8 [SA026]
AK93C75A(F)@SOP8 [SA602A]	AK93C75A(NF)@SOP8 [SA602A]
AK93C75A(V)@TSSOP8 [SA026]	AK9822@TSSOP8 [SA026]
AK9824@TSSOP8 [SA026]	AK9844@SOIC14 [SA602]

## ALI

### MICROCONTROLLER

M6759

## ALI(Acer)

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

M8720 M8720@PLCC32 [SA015A1T]

## ALLIANCE

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

AS29F040 AS29F040@PLCC32 [SA015A1T]  
AS29F040@TSOP32 [SA410T]

## ALTERA

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

EPC1(LC)@PLCC20 [SA001A]	EPC1(PC)
EPC1064	EPC1064@PLCC20 [SA001A]
EPC1213	EPC1213@PLCC20 [SA001A]
EPC1441(LC)@PLCC20 [SA001A]	EPC1441(PC)

### PLD

EP310	EP320
EP330	EP600
EP610	EP610A
EP610T	EP630
EP900	EP900I
EP910	EP910A
EP910I	EP910T

## AMD

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

1736	AM25FL005D@SOIC8 [SA602A]
AM25FL010D@SOIC8 [SA602A]	AM25FL020D@SOIC8 [SA602A]
AM27128	AM27128A
AM27128AF	AM27128APC
AM27128DC	AM2716B
AM27256	AM27256AP
AM27256F	AM27256PC
AM2732A	AM2732B
AM27512	AM27512@PLCC32 [SA015A1T]
AM27512DC	AM27512DC@PLCC32 [SA015A1T]
AM27512F	AM27512F@PLCC32 [SA015A1T]
AM27512PC	AM27512PC@PLCC32 [SA015A1T]
AM2764	AM2764A
AM2764ADC	AM2764AF
AM2764APC	AM27C010
AM27C010@PLCC32 [SA015A1T]	AM27C010@TSOP32 [SA410T]
AM27C020	AM27C020@PLCC32 [SA015A1T]
AM27C020@TSOP32 [SA410T]	AM27C040
AM27C040@PLCC32 [SA015A1T]	AM27C040@TSOP32 [SA410T]
AM27C080	AM27C080@PLCC32 [SA015A1T]
AM27C080@TSOP32 [SA410T]	AM27C100
AM27C100@PLCC32 [SA015A1T]	AM27C100@TSOP32 [SA410T]
AM27C1024	AM27C128
AM27C2048	AM27C256
AM27C256F	AM27C256PC
AM27C400	AM27C4096
AM27C512	AM27C512@PLCC32 [SA015A1T]
AM27C512P	AM27C512P@PLCC32 [SA015A1T]
AM27C513	AM27C64
AM27H010	AM27H010@PLCC32 [SA015A1T]
AM27H010@TSOP32 [SA410T]	AM27H256
AM27HB010	AM27HB010@PLCC32 [SA015A1T]
AM27HB010@TSOP32 [SA410T]	AM27LV010
AM27LV010@PLCC32 [SA015A1T]	AM27LV010@TSOP32 [SA410T]
AM27LV010B	AM27LV010B@PLCC32 [SA015A1T]
AM27LV010B@TSOP32 [SA410T]	AM2816A
AM2817A	AM2864A
AM2864AE	AM2864B
AM2864BE	AM28F001
AM28F001@PLCC32 [SA015A1T]	AM28F001@TSOP32 [SA410T]
AM28F010	AM28F010@PLCC32 [SA015A1T]
AM28F010@TSOP32 [SA410T]	AM28F010A
AM28F010A@PLCC32 [SA015A1T]	AM28F010A@TSOP32 [SA410T]
AM28F020	AM28F020@PLCC32 [SA015A1T]
AM28F020@TSOP32 [SA410T]	AM28F020A
AM28F020A@PLCC32 [SA015A1T]	AM28F020A@TSOP32 [SA410T]
AM28F256	AM28F256A
AM28F512	AM28F512A
AM29F002	AM29F002@PLCC32 [SA015A1T]
AM29F002@TSOP32 [SA410T]	AM29F002N
AM29F002N@PLCC32 [SA015A1T]	AM29F002N@TSOP32 [SA410T]

AM29F004B@PLCC32 [SA015A1T]  
AM29F010  
AM29F010@TSOP32 [SA410T]  
AM29F010A@PLCC32 [SA015A1T]  
AM29LV001BB@PLCC32 [SA015A1T]  
AM29LV001BT@PLCC32 [SA015A1T]  
AM29LV010B [SA015A1T]  
AM29LV040B@PLCC32 [SA015A1T]  
AM9764

AM29F004B@TSOP32 [SA410T]  
AM29F010@PLCC32 [SA015A1T]  
AM29F010A  
AM29F010A@TSOP32 [SA410T]  
AM29LV001BB@TSOP32 [SA410T]  
AM29LV001BT@TSOP32 [SA410T]  
AM29LV020B@PLCC32 [SA015A1T]  
AM9732A

#### PLD

PALC16L8Q  
PALC16R4Q  
PALC16R6Q  
PALC16R8Q  
PALC20L8Q  
PALC20R4Q  
PALC20R6Q  
PALC20R8Q  
PALC22V10  
PALCE16V8H@PLCC20 [SA001A]  
PALCE16V8Q@PLCC20 [SA001A]  
PALCE16V8Z@PLCC20 [SA001A]  
PALCE20RA10H  
PALCE20V8H  
PALLV16V8  
PALLV16V8Z  
PALLV22V10  
RAL10H8  
RAL10P8  
RAL12L6  
RAL14H4  
RAL14L4  
RAL14P4  
RAL16H2  
RAL16H8  
RAL16L6  
RAL16P2  
RAL16P8  
RAL16R6  
RAL16RP4  
RAL16RP8  
RAL18L4  
RAL20H2  
RAL20L2  
RAL20P2  
RAL20R4  
RAL20R8  
RAL20RP6

PALC16L8Z  
PALC16R4Z  
PALC16R6Z  
PALC16R8Z  
PALC20L8Z  
PALC20R4Z  
PALC20R6Z  
PALC20R8Z  
PALCE16V8H  
PALCE16V8Q  
PALCE16V8Z  
PALCE20RA10  
PALCE20RA10Q  
PALCE20V8Q  
PALLV16V8@PLCC20 [SA001A]  
PALLV16V8Z@PLCC20 [SA001A]  
PALLV22V10Z  
RAL10L8  
RAL12H6  
RAL12P6  
RAL14H8  
RAL14L8  
RAL14P8  
RAL16H6  
RAL16L2  
RAL16L8  
RAL16P6  
RAL16R4  
RAL16R8  
RAL16RP6  
RAL18H4  
RAL18P4  
RAL20H8  
RAL20L8  
RAL20P8  
RAL20R6  
RAL20RP4  
RAL20RP8

#### MICROCONTROLLER

AM8751H  
AM87C51  
AM87C541  
AM8753H  
AM87C521

## AMIC

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

A27020	A27020@PLCC32 [SA015A1T]
A276308/E	A276308/E@PLCC32 [SA015A1T]
A276308/E@SOIC28 [SA404]	A276308A
A276308A@PLCC32 [SA015A1T]	A276308A@SOIC28 [SA404]
A277308A	A277308A@PLCC32 [SA015A1T]
A278308	A278308@PLCC32 [SA015A1T]
A278308A	A278308A@PLCC32 [SA015A1T]
A279308	A279308@PLCC32 [SA015A1T]
A29001	A290011
A290011@PLCC32 [SA015A1T]	A290011@TSOP32 [SA410T]
A29001@PLCC32 [SA015A1T]	A29001@TSOP32 [SA410T]
A29002	A290021
A290021@PLCC32 [SA015A1T]	A290021@TSOP32 [SA410T]
A29002@PLCC32 [SA015A1T]	A29002@TSOP32 [SA410T]
A29010	A29010@PLCC32 [SA015A1T]
A29010@TSOP32 [SA410T]	A29040
A29040@PLCC32 [SA015A1T]	A29040@TSOP32 [SA410T]
A29040A	A29040A@PLCC32 [SA015A1T]
A29040A@TSOP32 [SA410T]	A29512
A29512@PLCC32 [SA015A1T]	A29512@TSOP32 [SA410T]
A29L004T@PLCC32 [SA015A1T]	A29L004T@TSOP32 [SA410T]
A29L004T@TSOP40 [SA409T]	A29L004T@VSOP32 [SA620]
A29L004U@PLCC32 [SA015A1T]	A29L004U@TSOP32 [SA410T]
A29L004U@TSOP40 [SA409T]	A29L004U@VSOP32 [SA620]
A29L008T@TSOP40 [SA409T]	A29L008U@TSOP40 [SA409T]
A29L040	A29L040@PLCC32 [SA015A1T]
A29L040@TSOP32 [SA410T]	A29L040@VSOP32 [SA620]
A617308	A617308@TSOP32 [SA410T]
A61L5308	A61L5308@TSOP28 [SA430T]
A623308(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]	

## ASP

### MICROCONTROLLER

AP827C51	AP827C52
AP827C54	AP827C58

## AT&T

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

ATT17128	ATT17128A
ATT17128F	ATT1736
ATT1736A	ATT1736F
ATT1765	ATT1765A
ATT1765F	

## 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
ATC93C56	ATC93C66
ATC93LC46(16bit)	ATC93LC46(16bit)@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

AT17C010	AT17C010A
AT17C128	AT17C128@SOIC8 [SA602A]
AT17C256	AT17C256@SOIC8 [SA602A]
AT17C512	AT17C65
AT17C65@SOIC8 [SA602A]	AT17LV010
AT17LV010A	AT17LV128
AT17LV128@SOIC8 [SA602A]	AT17LV256
AT17LV256@SOIC8 [SA602A]	AT17LV512
AT17LV512A	AT17LV65
AT17LV65@SOIC8 [SA602A]	AT17N256
AT17N256@SOIC8 [SA602A]	AT24C01
AT24C01A	AT24C02
AT24C02A	AT24C02A@SOIC8 [SA602A]

AT24C02A@TSSOP8 [SA026]	AT24C04
AT24C04A	AT24C04A@SOIC8 [SA602A]
AT24C04A@TSSOP8 [SA026]	AT24C08
AT24C08A	AT24C08A@SOIC8 [SA602A]
AT24C08A@TSSOP8 [SA026]	AT24C1024
AT24C1024@SOIC8 [SA605A]	AT24C128
AT24C16	AT24C164
AT24C21	AT24C256
AT24C32	AT24C512
AT24C64	AT24CS128
AT24CS128@SOIC8 [SA602A]	AT24RF08CN@SOIC8 [SA602A]
AT24RF08CT@TSSOP14 [SA026]	AT25010
AT25010@SOIC8 [SA602A]	AT25020
AT25020@SOIC8 [SA602A]	AT25040
AT25040@SOIC8 [SA602A]	AT25080
AT25080@SOIC8 [SA602A]	AT25080A
AT25080A@SOIC8 [SA602A]	AT25128
AT25128@SOIC8 [SA602A]	AT25128A
AT25128A@SOIC8 [SA602A]	AT25160
AT25160@SOIC8 [SA602A]	AT25160A
AT25160A@SOIC8 [SA602A]	AT25256
AT25256@SOIC8 [SA602A]	AT25256A
AT25256A@SOIC8 [SA602A]	AT25320
AT25320@SOIC8 [SA602A]	AT25320A
AT25320A@SOIC8 [SA602A]	AT25640
AT25640@SOIC8 [SA602A]	AT25640A
AT25640A@SOIC8 [SA602A]	AT25F1024N@SOIC8 [SA602A]
AT25F512	AT25F512@SOIC8 [SA602A]
AT25HP256	AT25HP256@SOIC16 [SA404]
AT25HP256@SOIC8 [SA602A]	AT25HP512
AT25HP512@SOIC16 [SA404]	AT25HP512@SOIC8 [SA602A]
AT27256	AT2732A
AT27BV010	AT27BV010@PLCC32 [SA015A1T]
AT27BV010@TSOP32 [SA410T]	AT27BV020
AT27BV020@PLCC32 [SA015A1T]	AT27BV020@TSOP32 [SA410T]
AT27BV040	AT27BV040@PLCC32 [SA015A1T]
AT27BV040@TSOP32 [SA410T]	AT27BV256
AT27BV4096	AT27BV512
AT27BV512@PLCC32 [SA015A1T]	AT27BV512@TSOP28 [SA430T]
AT27BV520@SOIC20 [SA404]	AT27BV520@TSOP28 [SA430T]
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
AT27C1024L	AT27C128
AT27C2048	AT27C256
AT27C256R	AT27C4096
AT27C512	AT27C512R
AT27C512R@PLCC32 [SA015A1T]	AT27C512R@TSOP28 [SA430T]
AT27C513	AT27C513R
AT27C516	AT27C520@SOIC20 [SA404]



AT27C520@TSOP28 [SA430T]	AT27C64
AT27HC1024	AT27HC256
AT27HC256L	AT27HC64
AT27HC64L	AT27LV010A
AT27LV010A@PLCC32 [SA015A1T]	AT27LV010A@TSOP32 [SA410T]
AT27LV020A	AT27LV020A@PLCC32 [SA015A1T]
AT27LV020A@TSOP32 [SA410T]	AT27LV040A
AT27LV040A@PLCC32 [SA015A1T]	AT27LV040A@TSOP32 [SA410T]
AT27LV1024	AT27LV256A
AT27LV256R	AT27LV4096
AT27LV512A	AT27LV512A@PLCC32 [SA015A1T]
AT27LV512A@TSOP28 [SA430T]	AT27LV520@SOIC20 [SA404]
AT27LV520@TSOP28 [SA430T]	AT28BV256
AT28BV64	AT28C010
AT28C010@PLCC32 [SA015A1T]	AT28C010@TSOP32 [SA410T]
AT28C04	AT28C040
AT28C040@PLCC32 [SA015A1T]	AT28C04E
AT28C04F	AT28C1024
AT28C16	AT28C16E
AT28C16F	AT28C17
AT28C17E	AT28C17F
AT28C256	AT28C64
AT28C64B	AT28C64E
AT28C64F	AT28C64X
AT28HC04	AT28HC16
AT28HC16L	AT28HC191
AT28HC191L	AT28HC256
AT28HC291	AT28HC291L
AT28HC64	AT28HC64B
AT28HC64L	AT28LV010
AT28LV010@PLCC32 [SA015A1T]	AT28LV010@TSOP32 [SA410T]
AT28LV256	AT28LV64B
AT28MC010	AT28MC010@PLCC32 [SA015A1T]
AT28MC010@TSOP32 [SA410T]	AT28MC020
AT28MC020@PLCC32 [SA015A1T]	AT28MC020@TSOP32 [SA410T]
AT28MC040	AT28MC040@PLCC32 [SA015A1T]
AT28MC040@TSOP32 [SA410T]	AT28PC64
AT29BV010A@PLCC32 [SA015A1T]	AT29BV010A@TSOP32 [SA410T]
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]
AT29C256	AT29C257@PLCC32 [SA015A1T]
AT29C512	AT29LV010@PLCC32 [SA015A1T]
AT29LV010@TSOP32 [SA410T]	AT29LV010A@PLCC32 [SA015A1T]
AT29LV010A@TSOP32 [SA410T]	AT29LV020@PLCC32 [SA015A1T]
AT29LV020@TSOP32 [SA410T]	AT29LV040@TSOP32 [SA410T]
AT29LV040A@PLCC32 [SA015A1T]	AT29LV040A@TSOP32 [SA410T]
AT29LV256@TSOP28 [SA430T]	AT29LV512@PLCC32 [SA015A1T]
AT29LV512@TSOP32 [SA410T]	AT32C16

AT34C02	AT45D011@SOIC8 [SA605A]
AT45DB011@SOIC8 [SA605A]	AT45DB011B@SOIC8 [SA605A]
AT45DB021B@SOIC8 [SA605A]	AT45DB041B@SOIC8 [SA605A]
AT49BV010	AT49BV010@PLCC32 [SA015A1T]
AT49BV010@TSOP32 [SA410T]	AT49BV020
AT49BV020@PLCC32 [SA015A1T]	AT49BV020@TSOP32 [SA410T]
AT49BV040	AT49BV040@PLCC32 [SA015A1T]
AT49BV040@TSOP32 [SA410T]	AT49BV040T
AT49BV040T@PLCC32 [SA015A1T]	AT49BV040T@TSOP32 [SA410T]
AT49BV512	AT49F001
AT49F001@PLCC32 [SA015A1T]	AT49F001@TSOP32 [SA410T]
AT49F001@VSOP32 [SA620]	AT49F001N
AT49F001N@PLCC32 [SA015A1T]	AT49F001N@TSOP32 [SA410T]
AT49F001N@VSOP32 [SA620]	AT49F001NT
AT49F001NT@PLCC32 [SA015A1T]	AT49F001NT@TSOP32 [SA410T]
AT49F001NT@VSOP32 [SA620]	AT49F001T
AT49F001T@PLCC32 [SA015A1T]	AT49F001T@TSOP32 [SA410T]
AT49F001T@VSOP32 [SA620]	AT49F002
AT49F002@PLCC32 [SA015A1T]	AT49F002@TSOP32 [SA410T]
AT49F002@VSOP32 [SA620]	AT49F002N
AT49F002N@PLCC32 [SA015A1T]	AT49F002N@TSOP32 [SA410T]
AT49F002N@VSOP32 [SA620]	AT49F002NT
AT49F002NT@PLCC32 [SA015A1T]	AT49F002NT@TSOP32 [SA410T]
AT49F002NT@VSOP32 [SA620]	AT49F002T
AT49F002T@PLCC32 [SA015A1T]	AT49F002T@TSOP32 [SA410T]
AT49F002T@VSOP32 [SA620]	AT49F010
AT49F010@PLCC32 [SA015A1T]	AT49F010@TSOP32 [SA410T]
AT49F020	AT49F020@PLCC32 [SA015A1T]
AT49F020@TSOP32 [SA410T]	AT49F040
AT49F040@PLCC32 [SA015A1T]	AT49F040@TSOP32 [SA410T]
AT49F516	AT49HBV010
AT49HBV010@PLCC32 [SA015A1T]	AT49HBV010@TSOP32 [SA410T]
AT49HLV010	AT49HLV010@PLCC32 [SA015A1T]
AT49HLV010@TSOP32 [SA410T]	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]	AT59C11
AT59C12	AT59C13
AT93C46	AT93C46A
AT93C46C	AT93C56
AT93C57	AT93C66
AT93C86	AT93C86@SOIC8 [SA602A]

**DRAM & SRAM**

AT3864L	AT38H256
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**PLD**

AT22LV10	AT22LV10@SOIC24 [SA404]
AT22LV10L	AT22LV10L@SOIC24 [SA404]
AT22V10	AT22V10L
ATF16LV8C	ATF16LV8CEXT

ATF16V8B	ATF16V8BL
ATF16V8BQ	ATF16V8BQL
ATF16V8C	ATF16V8CEXT
ATF16V8CZ	ATF20V8B
ATF20V8B@SOIC24 [SA404]	ATF20V8BL
ATF20V8BQ	ATF20V8BQL
ATF22LV10C	ATF22LV10CEXT
ATF22LV10CUES	ATF22LV10CZ (CQZ)
ATF22V10B (BQ)	ATF22V10BL (BQL)
ATF22V10C	ATF22V10CEXT
ATF22V10CUES	ATF22V10CZ (CQZ)
ATF22V10CZ (CQZ) UES	ATV22V10

#### MICROCONTROLLER

89C5114@SOIC20 [SA404]	AT80F51
AT80F52	AT87F51
AT87F51RC	AT87F52
AT87F55	AT87F55WD
AT87LV51	AT87LV52
AT89C1051	AT89C1051@SOIC20 [SA404]
AT89C1051U	AT89C1051U@SOIC20 [SA404]
AT89C2051	AT89C2051@SOIC20 [SA404]
AT89C4051	AT89C4051@SOIC20 [SA404]
AT89C51	AT89C51ED2
AT89C51ID2	AT89C51RB2
AT89C51RC	AT89C51RD2
AT89C52	AT89C55
AT89C55WD	AT89LS51
AT89LS52	AT89LS53
AT89LS8252	AT89LV51
AT89LV52	AT89LV55
AT89S2051	AT89S2051@SOIC20 [SA404]
AT89S4051	AT89S4051@SOIC20 [SA404]
AT89S51	AT89S52
AT89S53	AT89S8252
AT90LS2323	AT90LS2343
AT90LS4434	AT90LS8535
AT90S1200	AT90S1200@SOIC20 [SA404]
AT90S1200@SSOP20 [SA626A]	AT90S1200A
AT90S1200A@SOIC20 [SA404]	AT90S1200A@SSOP20 [SA626A]
AT90S2313	AT90S2313@SOIC20 [SA404]
AT90S2323	AT90S2343
AT90S4414	AT90S4434
AT90S8515	AT90S8535
ATMEGA161	ATMEGA161L
ATMEGA8515	ATMEGA8515L
ATMEGA8535	ATMEGA8535L
ATTINY10	ATTINY11
ATTINY11L	ATTINY12
ATTINY12L	ATTINY12V
ATTINY15	ATTINY15L

## ATMEL-WM

### MICROCONTROLLER

T89C51RB2	T89C51RC2
T89C51RD2	

## BENCHMARQ

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

BQ4010	BQ4010Y
BQ4011	BQ4011Y
BQ4013	BQ4013Y
BQ4014	BQ4014Y
BQ4015	BQ4015Y

## BRIGHT

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

BM29F040

## CATALYST

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

CAT1161(J)@SOIC8 [SA602A]	CAT1161(P)
CAT1162(J)@SOIC8 [SA602A]	CAT1162(P)
CAT1163(J)@SOIC8 [SA602A]	CAT1163(P)
CAT24AC128	CAT24AC128@SOIC8 [SA602A]
CAT24C00	CAT24C00@SOIC8 [SA602A]
CAT24C00@TSSOP8 [SA026]	CAT24C01B
CAT24C01B@SOIC8 [SA602A]	CAT24C02
CAT24C021	CAT24C022
CAT24C023	CAT24C04
CAT24C041	CAT24C042
CAT24C043	CAT24C08
CAT24C081	CAT24C082
CAT24C083	CAT24C16
CAT24C161	CAT24C162
CAT24C163	CAT24C21
CAT24C21@SOIC8 [SA602A]	CAT24C21@TSSOP8 [SA026]
CAT24C44	CAT24C44@SOIC8 [SA602A]
CAT24F32	CAT24F32@SOIC8 [SA602A]
CAT24F32@TSSOP8 [SA026]	CAT24FC32
CAT24FC32(K)@SOIC8 [SA605A]	CAT24FC32(U)@SOIC8 [SA602A]
CAT24WC01	CAT24WC01@SOIC8 [SA602A]
CAT24WC01@TSSOP8 [SA026]	CAT24WC02
CAT24WC03	CAT24WC03@SOIC8 [SA602A]
CAT24WC04	CAT24WC05
CAT24WC05@SOIC8 [SA602A]	CAT24WC08
CAT24WC09	CAT24WC09@SOIC8 [SA602A]
CAT24WC128	CAT24WC129
CAT24WC129(J)@SOIC8 [SA602A]	CAT24WC129(K)@SOIC8 [SA605A]

CAT24WC16	CAT24WC164
CAT24WC164@SOIC8 [SA602A]	CAT24WC164@TSSOP8 [SA026]
CAT24WC17	CAT24WC17@SOIC8 [SA602A]
CAT24WC256	CAT24WC256(K)@SOIC8 [SA605A]
CAT24WC257	CAT24WC257(K)@SOIC8 [SA605A]
CAT24WC32	CAT24WC33
CAT24WC33(J)@SOIC8 [SA602A]	CAT24WC33(K)@SOIC8 [SA605A]
CAT24WC64	CAT24WC65
CAT24WC65(J)@SOIC8 [SA602A]	CAT24WC65(K)@SOIC8 [SA605A]
CAT24WC66	CAT24WC66@SOIC8 [SA602A]
CAT25010	CAT25010(S)@SOIC8 [SA605A]
CAT25010(U)@SOIC8 [SA602A]	CAT25020
CAT25020(S)@SOIC8 [SA605A]	CAT25020(U)@SOIC8 [SA602A]
CAT25040	CAT25040(S)@SOIC8 [SA605A]
CAT25040(U)@SOIC8 [SA602A]	CAT25C33
CAT25C33(S)@SOIC8 [SA605A]	CAT25C33(U)@SOIC8 [SA602A]
CAT25C65	CAT25C65(S)@SOIC8 [SA605A]
CAT25C65(U)@SOIC8 [SA602A]	CAT27010
CAT27010@PLCC32 [SA015A1T]	CAT27010@TSOP32 [SA410T]
CAT27128A	CAT27128AP
CAT27256	CAT27256P
CAT27512	CAT27512@PLCC32 [SA015A1T]
CAT27512P	CAT2764A
CAT27C210	CAT27C210D
CAT27HC256	CAT27HC256I
CAT28C16A	CAT28C16AI
CAT28C17A	CAT28C17AI
CAT28C256	CAT28C64A
CAT28C64B	CAT28C65B
CAT28F001	CAT28F001@PLCC32 [SA015A1T]
CAT28F001@TSOP32 [SA410T]	CAT28F010
CAT28F010@PLCC32 [SA015A1T]	CAT28F010@TSOP32 [SA410T]
CAT28F020	CAT28F020@PLCC32 [SA015A1T]
CAT28F020@TSOP32 [SA410T]	CAT28F102
CAT28F512	CAT28F512
CAT28F512@PLCC32 [SA015A1T]	CAT28F512@TSOP32 [SA410T]
CAT28LV256	CAT28LV64
CAT28LV65	CAT34AC02
CAT34AC02@SOIC8 [SA602A]	CAT34AC02@TSSOP8 [SA026]
CAT34W02	CAT34WC02
CAT34WC02(J)@SOIC8 [SA602A]	CAT34WC02(U)@TSSOP8 [SA026]
CAT35C102	CAT35C102H
CAT35C102I	CAT35C104
CAT35C104H	CAT35C104I
CAT59C11	CAT59C11A
CAT59C11H	CAT59C11I
CAT64LC10	CAT64LC10(S)@SOIC8 [SA605A]
CAT64LC20	CAT64LC20(S)@SOIC8 [SA605A]
CAT64LC40	CAT64LC40(S)@SOIC8 [SA605A]
CAT93C46	CAT93C46A
CAT93C46AH	CAT93C46AI
CAT93C46H	CAT93C46I
CAT93C56	CAT93C56A
CAT93C57	CAT93C66
CAT93C66A	CAT93C86

CAT93HC46  
CAT93HC46(U)@SOIC8 [SA602A]

CAT93HC46(S)@SOIC8 [SA605A]

## DRAM & SRAM

CAT71C256

CAT71C256L

## CYGNAL

### MICROCONTROLLER

C8051F001@TQFP48 [SA248]  
C8051F006@TQFP48 [SA248]  
C8051F011@TQFP48 [SA248]

C8051F002@TQFP32 [SA636]  
C8051F007@TQFP32 [SA636]  
C8051F012@TQFP32 [SA636]

## CYPRESS

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

CY27C010  
CY27C010@TSOP32 [SA410T]  
CY27C020@PLCC32 [SA015A1T]  
CY27C040  
CY27C040@TSOP32 [SA410T]  
CY27C256  
CY27C512@PLCC32 [SA015A1T]  
CY27H010  
CY27H010@TSOP32 [SA410T]  
CY27H512  
CY27H512@TSOP28 [SA430T]  
CY7C199@PLCC28 [SA008A]  
CY7C199@TSOP28 [SA430T]  
CY7C225A  
CY7C235A  
CY7C244  
CY7C251  
CY7C256  
CY7C261  
CY7C264  
CY7C266  
CY7C269  
CY7C271A  
CY7C277  
CY7C281  
CY7C282  
CY7C285  
CY7C287  
CY7C291  
CY7C292  
CY7C293A

CY27C010@PLCC32 [SA015A1T]  
CY27C020  
CY27C020@TSOP32 [SA410T]  
CY27C040@PLCC32 [SA015A1T]  
CY27C128  
CY27C512  
CY27C512@TSOP28 [SA430T]  
CY27H010@PLCC32 [SA015A1T]  
CY27H256  
CY27H512@PLCC32 [SA015A1T]  
CY7C199  
CY7C199@SOJ28 [SA646]  
CY7C225  
CY7C235  
CY7C243  
CY7C245  
CY7C254  
CY7C256A  
CY7C263  
CY7C265  
CY7C268  
CY7C271  
CY7C274  
CY7C279  
CY7C281A  
CY7C282A  
CY7C286  
CY7C289  
CY7C291A  
CY7C292A

### BPROM

CY2291F@SOIC20 [SA404]

CY2292F@SOIC16 [SA602]

#### PLD

PALC16L8	PALC16R4
PALC16R6	PALC16R8
PALC22V10	PALC22V10A
PALC22V10B	PALC22V10D
PALC22V10L	PALCE16V8
PALCE20V8	PALCE22V10
PLDC20G10	PLDC20G10B
PLDC20RA10	

#### MICROCONTROLLER

CY7C63722	CY7C63723
CY7C63742	CY7C63743

## DALLAS

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

DS1220AB	DS1220AD
DS1220Y	DS1225AB
DS1225AD	DS1225D
DS1225E	DS1225Y
DS1230AB	DS1230W
DS1230Y	DS1235
DS1245AB	DS1245Y
DS1249AB	DS1249W
DS1249Y	DS1250AB
DS1250Y	DS1265W
DS1270W	DS1330AB
DS1330WP	DS1330Y
DS1345AB	DS1345WP
DS1345Y	DS1350AB
DS1350WP	DS1350Y
DS1587	DS1587@SOIC28 [SA404]
DS1630AB	DS1630Y
DS1645AB	DS1645EE
DS1645Y	DS1650AB
DS1650Y	DS1687
DS1693	DS1693@SOIC28 [SA404]
DS17287	DS17487
DS17887	DS2016
DS2016@SOIC24 [SA404]	DS2064
DS2064@SOIC28 [SA404]	DS2502
DS2502P	DS2502S

#### PLD

DS1073M-100	DS1073M-60
DS1073M-66	DS1073M-80
DS1073Z-100 [SA602A]	DS1073Z-60 [SA602A]
DS1073Z-66 [SA602A]	DS1073Z-80 [SA602A]

#### MICROCONTROLLER

DS87C520	DS89C420
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## EON

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

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]
EN29F040	EN29F040@PLCC32 [SA015A1T]
EN29F040@TSOP32 [SA410T]	

## EXEL

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

XL24C01A	XL24C02
XL24C04	XL24C16
XL2804A	XL2816A
XL2817A	XL2864A
XL2865A	XL28C16A
XL28C256	XL28C64
XL28C64A	XL28C64B
XL28C65A	XL46C15
XL46HC64	XL46HC64L
XL90C21	XL90C41
XL9346	XL93C46
XL93C46	XL93C56
XL93C56	XL93C66
XL93CS46	XL93CS56
XL93LC06	XL93LC46
XL93LC56	XL93LC66
XL9764	

### PLD

XL78C800

## FAIRCHILD

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

93S66	93S66@SOIC8 [SA602A]
93S66@TSSOP8 [SA026]	FM24C02(M8)@SOIC8 [SA602A]
FM24C02(MT8)@TSSOP8 [SA026]	FM24C02(N)
FM24C03(M8)@SOIC8 [SA602A]	FM24C03(MT8)@TSSOP8 [SA026]
FM24C03(N)	FM24C04(M8)@SOIC8 [SA602A]
FM24C04(MT8)@TSSOP8 [SA026]	FM24C04(N)
FM24C05(M8)@SOIC8 [SA602A]	FM24C05(MT8)@TSSOP8 [SA026]
FM24C05(N)	FM24C08(M8)@SOIC8 [SA602A]
FM24C08(MT8)@TSSOP8 [SA026]	FM24C08(N)
FM24C09(M8)@SOIC8 [SA602A]	FM24C09(MT8)@TSSOP8 [SA026]
FM24C09(N)	FM24C16(M8)@SOIC8 [SA602A]



FM24C16(MT8)@TSSOP8 [SA026]	FM24C16(N)
FM24C17(M8)@SOIC8 [SA602A]	FM24C17(MT8)@TSSOP8 [SA026]
FM24C17(N)	FM27C010
FM27C010@PLCC32 [SA015A1T]	FM27C040
FM27C040@PLCC32 [SA015A1T]	FM27C040@TSOP32 [SA410T]
FM27C512	FM27C512@PLCC32 [SA015A1T]
FM93C06(M8)@SOIC8 [SA602A]	FM93C06(MT8)@TSSOP8 [SA026]
FM93C06(N)	FM93C46(M8)@SOIC8 [SA602A]
FM93C46(MT8)@TSSOP8 [SA026]	FM93C46(N)
FM93C46A(M8)(08bit)@SOIC8 [SA602A]	
FM93C46A(M8)(16bit)@SOIC8 [SA602A]	
FM93C46A(MT8)(08bit)@TSSOP8 [SA026]	
FM93C46A(MT8)(16bit)@TSSOP8 [SA026]	
FM93C46A(N)(08bit)	FM93C46A(N)(16bit)
FM93C56(M8)@SOIC8 [SA602A]	FM93C56(MT8)@TSSOP8 [SA026]
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)	FM93C56A(N)(16bit)
FM93C66(M8)@SOIC8 [SA602A]	FM93C66(MT8)@TSSOP8 [SA026]
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)	FM93C66A(N)(16bit)
FM93C86A(M8)(08bit)@SOIC8 [SA602A]	
FM93C86A(M8)(16bit)@SOIC8 [SA602A]	
FM93C86A(N)(08bit)	FM93C86A(N)(16bit)
FM93CS46(M8)@SOIC8 [SA602A]	FM93CS46(MT8)@TSSOP8 [SA026]
FM93CS46(N)	FM93CS56(M8)@SOIC8 [SA602A]
FM93CS56(MT8)@TSSOP8 [SA026]	FM93CS56(N)
FM93CS66(M8)@SOIC8 [SA602A]	FM93CS66(MT8)@TSSOP8 [SA026]
FM93CS66(N)	NM27C020
NM27C020@PLCC32 [SA015A1T]	NM27C020@TSOP32 [SA410T]
NM27C040	NM27C040@PLCC32 [SA015A1T]
NM27C040@TSOP32 [SA410T]	NM27C128/NMC27C128
NM27C256/NMC27C256/FM27C256	NM27C64/NMC27C64
NM27LV010	NM27LV010@PLCC32 [SA015A1T]
NM27LV010@TSOP32 [SA410T]	NMC27C16B
NMC27C32B	NMC93C66
NMC93C66@SOIC8 [SA602A]	NMC93C66@TSSOP8 [SA026]

#### 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]
ACE1502(EM)@SOIC14 [SA602]	ACE1502(EM8)@SOIC8 [SA602]
ACE1502(EMT)@TSOP14 [SA026]	ACE1502(EMT8)@TSSOP8 [SA026]

ACE1502(EN)  
 ACE1502(VM)@SOIC14 [SA602]  
 ACE1502(VMT)@TSOP14 [SA026]  
 ACE1502(VN)  
 ACE8000(M8)@SOIC8 [SA602A]  
 ACE8000E(M8)@SOIC8 [SA602A]  
 ACE8001(M8)@SOIC8 [SA602A]  
 ACE8001(MT8)@TSSOP8 [SA026]  
 ACE8001E(M8)@SOIC8 [SA602A]  
 ACE8001E(MT8)@TSSOP8 [SA026]

ACE1502(EN14)  
 ACE1502(VM8)@SOIC8 [SA602]  
 ACE1502(VMT8)@TSSOP8 [SA026]  
 ACE1502(VN14)  
 ACE8000(M8X)@SOIC8 [SA602A]  
 ACE8000E(M8X)@SOIC8 [SA602A]  
 ACE8001(M8X)@SOIC8 [SA602A]  
 ACE8001(MT8X)@TSSOP8 [SA026]  
 ACE8001E(M8X)@SOIC8 [SA602A]  
 ACE8001E(MT8X)@TSSOP8 [SA026]

## FUJITSU

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

MBM271001  
 MBM271001@TSOP32 [SA410T]  
 MBM27256  
 MBM27C1000  
 MBM27C1000@TSOP32 [SA410T]  
 MBM27C1001@PLCC32 [SA015A1T]  
 MBM27C1024  
 MBM27C1028  
 MBM27C2000  
 MBM27C2000@TSOP32 [SA410T]  
 MBM27C2001@PLCC32 [SA015A1T]  
 MBM27C2048  
 MBM27C256A  
 MBM27C32A  
 MBM27C512  
 MBM27C512P  
 MBM28C64  
 MBM28F010  
 MBM28F010@TSOP32 [SA410T]  
 MBM29F001@PLCC32 [SA015A1T]  
 MBM29F002  
 MBM29F002@TSOP32 [SA410T]  
 MBM29F002N@PLCC32 [SA015A1T]  
 MBM29F010  
 MBM29F010@TSOP32 [SA410T]

MBM271001@PLCC32 [SA015A1T]  
 MBM27128  
 MBM2764  
 MBM27C1000@PLCC32 [SA015A1T]  
 MBM27C1001  
 MBM27C1001@TSOP32 [SA410T]  
 MBM27C1024L  
 MBM27C128  
 MBM27C2000@PLCC32 [SA015A1T]  
 MBM27C2001  
 MBM27C2001@TSOP32 [SA410T]  
 MBM27C256  
 MBM27C256H  
 MBM27C4096  
 MBM27C512@PLCC32 [SA015A1T]  
 MBM27C64  
 MBM28C65  
 MBM28F010@PLCC32 [SA015A1T]  
 MBM29F001  
 MBM29F001@TSOP32 [SA410T]  
 MBM29F002@PLCC32 [SA015A1T]  
 MBM29F002N  
 MBM29F002N@TSOP32 [SA410T]  
 MBM29F010@PLCC32 [SA015A1T]

## GI

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

27C256  
 28C04A  
 28C17A  
 27C512  
 28C16A

## GOAL

### MICROCONTROLLER

VRS1000  
 VRS550

VRS700

## GOULD

### PLD

PEEL20CG10	PEEL20CG10A
PEEL22CV10	

## HARRIS

### DRAM & SRAM

HM6516	HM65162
HM65642	

## HITACHI

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

HN27128A	HN27256
HN27512	HN27512G
HN27512P	HN27C101
HN27C101@PLCC32 [SA015A1T]	HN27C101@TSOP32 [SA410T]
HN27C1024	HN27C1024H
HN27C256	HN27C256A
HN27C256H	HN27C301A
HN27C4000	HN27C4001
HN27C4096	HN27C4096H
HN27C512	HN27C512@PLCC32 [SA015A1T]
HN27C64	HN27C64G
HN462732	HN462732A
HN462732P	HN48016
HN4827128	HN4827128G
HN4827128P	HN482732A
HN482764	HN58064
HN58C256	HN58C65

### DRAM & SRAM

HM6116/A	HM62256
HM6264A	HM628128
HM62832	HM62832H
HM628512	HM65256B
HM658128	HM66204
HM6716	

### MICROCONTROLLER

HD64738024F(FP-80A)(special) [TA008+B006]
HD64738024F(FP-80B)(special) [TA006+B006]
HD64738024F(TFP-80C)(special) [TA007+B006]
HD64F3026@TQFP100(special) [TA001+B006]
HD64F38024F(FP-80A)(special) [TA005+B006]
HD64F38024F(FP-80B)(special) [TA003+B006]

HD64F38024F(TFP-80C)(special) [TA004+B006]

## HOLTEK

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

HT24C01	HT24C02
HT24C04	HT24C08
HT24C16	HT24LC01
HT24LC02	HT24LC04
HT24LC08	HT24LC16
HT27C010	HT27C010@PLCC32 [SA015A1T]
HT27C010@TSOP32 [SA410T]	HT27C020
HT27C020@PLCC32 [SA015A1T]	HT27C020@TSOP32 [SA410T]
HT27C040	HT27C040@PLCC32 [SA015A1T]
HT27C040@TSOP32 [SA410T]	HT27C4096
HT27C512	HT27C512@PLCC32 [SA015A1T]
HT27LC010	HT27LC010@PLCC32 [SA015A1T]
HT27LC010@TSOP32 [SA410T]	HT27LC020
HT27LC020@PLCC32 [SA015A1T]	HT27LC020@TSOP32 [SA410T]
HT27LC040	HT27LC040@PLCC32 [SA015A1T]
HT27LC040@TSOP32 [SA410T]	HT27LC4096
HT27LC512	HT27LC512@PLCC32 [SA015A1T]
HT93LC46A(08bit)	HT93LC46A(16bit)
HT93LC46B(08bit)	HT93LC46B(16bit)
HT93LC56A(08bit)	HT93LC56A(16bit)
HT93LC56B(08bit)	HT93LC56B(16bit)
HT93LC66A(08bit)	HT93LC66A(16bit)
HT93LC66B(08bit)	HT93LC66B(16bit)

### MICROCONTROLLER

HT48R05A	HT48R05A@SOIC16 [SA635]
HT48R05A@SOIC18 [SA404]	HT48R06A
HT48R06A@SOIC16 [SA635]	HT48R06A@SOIC18 [SA404]
HT48R31A@DIP18	HT48R31A@DIP20
HT48R31A@DIP28	

## HONGKONG

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

HK1215	HK1225
HK1235	HK1245
HK1255	HK1265

## HYNIX

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

HY29F040	HY29F040@PLCC32 [SA015A1T]
HY29F040@TSOP32 [SA410T]	

### MICROCONTROLLER

HMS77C2000 HMS77C2001  
HMS99C52

## HYNIX(HYUNDAI)

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

HY2764 HY29F002T  
HY29F002T@PLCC32 [SA015A1T] HY29F002T@TSOP32 [SA410T]

### DRAM & SRAM

HY62256A HY6264A

### MICROCONTROLLER

GMS77C1000 GMS77C1001  
GMS87C1202 GMS97C1051  
GMS97C1051@SOIC20 [SA404] GMS97C2051  
GMS97C2051@SOIC20 [SA404] GMS97C51  
GMS97C52 GMS97C54  
GMS97C56 GMS97C58  
GMS97L1051 GMS97L1051@SOIC20 [SA404]  
GMS97L2051 GMS97L2051@SOIC20 [SA404]  
GMS97L51 GMS97L52  
GMS97L54 GMS97L56  
GMS97L58 GMS99C58  
HMS87C1102A HMS87C1102A(new)  
HMS87C1104A HMS87C1104A(new)  
HMS87C1202A HMS87C1202A(new)  
HMS87C1204A HMS87C1204A(new)  
HMS87C1302A HMS87C1302A(new)  
HMS87C1304A HMS87C1304A(new)

## ICE

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

ICE27C010 ICE27C010@PLCC32 [SA015A1T]  
ICE27C010@TSOP32 [SA410T] ICE27C020  
ICE27C020@PLCC32 [SA015A1T] ICE27C020@TSOP32 [SA410T]  
ICE27C512 ICE27C512@PLCC32 [SA015A1T]  
ICE27C512@TSOP28 [SA430T] ICE28LF010  
ICE28LF010@PLCC32 [SA015A1T] ICE37C512  
ICE37C512@PLCC32 [SA015A1T] ICE37C512@TSOP32 [SA410T]

## ICSI

### MICROCONTROLLER

IC89LV51A IC89LV52A  
IS89C58 IS89C64  
IS89E58 IS89E64

## ICT

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

27CX010	27CX010@PLCC32 [SA015A1T]
27CX010@TSOP32 [SA410T]	27CX321
27CX322	27CX641
27CX642	93C46
93C46A	93C46AP
93C46P	93C56A
93C66A	93CX46
93CX56	93CX66

### PLD

22LV10AZ	22LV10AZ+
22LV10AZ++	22LV10AZ@SOIC24 [SA404]
22LV10AZ@TSOP24 [SA026]	PA7024
PA7024@SOIC24 [SA404]	PA7140
PEEL16CV8	PEEL16CV8@PLCC20 [SA001A]
PEEL16CV8@SOIC20 [SA404]	PEEL16CV8@TSOP20 [SA026]
PEEL18CV8Z	PEEL18CV8Z@PLCC20 [SA001A]
PEEL18LV8Z	PEEL18LV8Z@PLCC20 [SA001A]
PEEL18LV8Z@SOIC20 [SA404]	PEEL18LV8Z@TSOP20 [SA026]
PEEL20CG10	PEEL20CG10A
PEEL20V8	PEEL22CV10
PEEL22CV10A	PEEL22CV10A+
PEEL22CV10A++	PEEL22CV10A@SSOP24 [SA026]
PEEL22CV10AZ	PEEL22CV10AZ+
PEEL22CV10AZ++	

## INFINEON(SIEMENS)

### MICROCONTROLLER

SAB-C501G-1EP	SAF-C501G-1EP
SAF-C513AO-2EP	

## INTEL

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

27010	27010@PLCC32 [SA015A1T]
27010@TSOP32 [SA410T]	27011
27128A	27210
27256	2732
2732A	27512
27513	2764
2764A	27C010
27C010@PLCC32 [SA015A1T]	27C010@TSOP32 [SA410T]
27C010A	27C010A@PLCC32 [SA015A1T]
27C010A@TSOP32 [SA410T]	27C011
27C020	27C020@PLCC32 [SA015A1T]
27C020@TSOP32 [SA410T]	27C040
27C040@PLCC32 [SA015A1T]	27C040@TSOP32 [SA410T]
27C100	27C100@PLCC32 [SA015A1T]

27C100@TSOP32 [SA410T]	27C128
27C210	27C220
27C240	27C256
27C400	27C512
27C513	27C64
27S512	2816
2816A	2817A
2864A	28F001BX-B
28F001BX-B@PLCC32 [SA015A1T]	28F001BX-B@TSOP32 [SA410T]
28F001BX-T	28F001BX-T@PLCC32 [SA015A1T]
28F001BX-T@TSOP32 [SA410T]	28F010
28F010@PLCC32 [SA015A1T]	28F010@TSOP32 [SA410T]
28F020	28F020@PLCC32 [SA015A1T]
28F020@TSOP32 [SA410T]	28F256
28F512	68C257
87C256	87C257
87C64	E82802AA@TSOP40 [SA409T]
E82802AB@TSOP40 [SA409T]	E82802AC@TSOP40 [SA409T]
N82802AA@PLCC32 [SA015A1T]	N82802AB@PLCC32 [SA015A1T]
N82802AC@PLCC32 [SA015A1T]	P27128A
P27256	P2764A
P27C128	P27C256
P27C64	P87C64

#### PLD

5AC312	5C031
5C032	5C060
5C090	85C060
85C090	85C220
85C224	85C508
IPLD610	IPLD910

#### MICROCONTROLLER

8744	8744H
8751	8751BH
8751H	8752BH
8796BH@PLCC68(special) [SA648+B6803]	
8796JF@PLCC68(special) [SA648+B6803]	
8797BH@PGA68(special) [S612+B6804]	
8797BH@PLCC68(special) [SA648+B6803]	
8797JF@PGA68(special) [S612+B6804]	
8797JF@PLCC68(special) [SA648+B6803]	
87C196CA@PLCC68(special) [SA648+B6805]	
87C196JQ@PLCC52(special) [SA647+B5201]	
87C196JR@PLCC52(special) [SA647+B5201]	
87C196JT@PLCC52(special) [SA647+B5201]	
87C196JV@PLCC52(special) [SA647+B5201]	
87C196KB@PLCC68(special) [SA648+B6801]	
87C196KC@PLCC68(special) [SA648+B6801]	
87C196KD@PLCC68(special) [SA648+B6801]	
87C196KQ@PLCC68(special) [SA648+B6802]	
87C196KR@PLCC68(special) [SA648+B6802]	
87C196KS@PLCC68(special) [SA648+B6802]	
87C196KT@PLCC68(special) [SA648+B6802]	

87C196LA@PLCC52 (special)	[SA647+B5201]
87C196MC@PLCC84 (special)	[SA649+B8401]
87C196MC@SDIP64 (special)	[S600A+B6401]
87C196MH@PLCC84 (special)	[SA649+B8401]
87C196MH@SDIP64 (special)	[S600A+B6401]
87C251SA	87C251SB
87C251SP	87C251SQ
87C51	87C51FA
87C51FB	87C51FC
87C52	87C54
87C58	

## ISSI

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

IS24C01	IS24C02
IS24C04	IS24C16
IS24C64	IS27C010
IS27C010@PLCC32 [SA015A1T]	IS27C010@TSOP32 [SA410T]
IS27C020	IS27C020@PLCC32 [SA015A1T]
IS27C020@TSOP32 [SA410T]	IS27C256
IS27C512	IS27C512@PLCC32 [SA015A1T]
IS27C512@TSOP28 [SA430T]	IS27HC010
IS27HC010@PLCC32 [SA015A1T]	IS27HC010@TSOP32 [SA410T]
IS27HC020	IS27HC020@PLCC32 [SA015A1T]
IS27HC020@TSOP32 [SA410T]	IS27HC256
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]
IS93C46	IS93C56
IS93C66	

### DRAM & SRAM

IS61C1024	IS61C1024L
IS61C256AH	IS61C512
IS61C64AH	IS61LV256
IS61M256	IS62C1024
IS62C256	IS62C512
IS62C64	IS62LV256

### MICROCONTROLLER

IS89C51A	IS89C52
IS89C52A	



## LATTICE

### PLD

GAL16LV8	GAL16V8
GAL16V8@PLCC20 [SA001A]	GAL16V8A
GAL16V8A@PLCC20 [SA001A]	GAL16V8B
GAL16V8B@PLCC20 [SA001A]	GAL16V8C
GAL16V8C@PLCC20 [SA001A]	GAL16V8D
GAL16V8D@PLCC20 [SA001A]	GAL16V8Z
GAL16V8Z@PLCC20 [SA001A]	GAL16VP8
GAL16VP8B	GAL18V10
GAL18V10B	GAL20LV8
GAL20RA10	GAL20RA10B
GAL20V8	GAL20V8A
GAL20V8B	GAL20V8C
GAL20V8Z	GAL20VP8
GAL20VP8B	GAL20XV10
GAL20XV10B	GAL22LV10
GAL22LV10UES	GAL22V10
GAL22V10B	GAL22V10C
GAL22V10D	GAL22VX10
GAL6001	GAL6001B
GAL6002B	PALCE16V8H
PALCE16V8H@PLCC20 [SA001A]	PALCE16V8Q
PALCE16V8Q@PLCC20 [SA001A]	PALCE16V8Z
PALCE16V8Z@PLCC20 [SA001A]	PALCE20RA10
PALCE20RA10H	PALCE20RA10Q
PALCE20V8H	PALCE20V8Q
PALLV16V8	PALLV16V8@PLCC20 [SA001A]
PALLV16V8Z	PALLV16V8Z@PLCC20 [SA001A]
PALLV22V10	PALLV22V10Z
RAL10H8/A/B	RAL10L8/A/B
RAL10P8/A/B	RAL12H6/A/B
RAL12L6/A/B	RAL12P6/A/B
RAL14H4/A/B	RAL14H8/A/B
RAL14L4/A/B	RAL14L8/A/B
RAL14P4/A/B	RAL14P8/A/B
RAL16H2/A/B	RAL16H6/A/B
RAL16H8/A/B	RAL16L2/A/B
RAL16L6/A/B	RAL16L8/A/B
RAL16P2/A/B	RAL16P6/A/B
RAL16P8/A/B	RAL16R4/A/B
RAL16R6/A/B	RAL16R8/A/B
RAL16RP4/A/B	RAL16RP6/A/B
RAL16RP8/A/B	RAL18H4/A/B
RAL18L4/A/B	RAL18P4/A/B
RAL20H2/A/B	RAL20H8/A/B
RAL20L2/A/B	RAL20L8/A/B
RAL20P2/A/B	RAL20P8/A/B
RAL20R4/A/B	RAL20R6/A/B
RAL20R8/A/B	RAL20RP4/A/B
RAL20RP6/A/B	RAL20RP8/A/B
ispGAL22LV10	ispGAL22LV10@PLCC28 [SA008A]
ispGAL22LV10@SSOP28 [SA626A]	ispGAL22LV10A
ispGAL22LV10A@PLCC28 [SA008A]	ispGAL22LV10A@SSOP28 [SA626A]

ispGAL22LV10B  
ispGAL22LV10B@SSOP28 [SA626A]  
ispGAL22LV10C@PLCC28 [SA008A]  
ispGAL22LV10D  
ispGAL22LV10D@SSOP28 [SA626A]  
ispGAL22V10C(UES)@PLCC28 [SA008A]  
ispGAL22V10C@PLCC28 [SA008A]

ispGAL22LV10B@PLCC28 [SA008A]  
ispGAL22LV10C  
ispGAL22LV10C@SSOP28 [SA626A]  
ispGAL22LV10D@PLCC28 [SA008A]

## LG

### DRAM & SRAM

GM76C256CL/LL

## LINKSMART

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

L24C02  
L24C02@TSOP8 [SA026]  
L24C04@SSOP8 [SA602A]

L24C02@SSOP8 [SA602A]  
L24C04  
L24C04@TSOP8 [SA026]

## MACRONIX

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

MX26C1000  
MX26C1000@SOIC32 [SA603]  
MX26C1000B  
MX26C1000B@SOIC32 [SA603]  
MX26C2000B  
MX26C2000B@SOIC32 [SA603]  
MX26C512A  
MX26C512A@TSOP28 [SA430T]  
MX27C1000@PLCC32 [SA015A1T]  
MX27C1000@TSOP32 [SA410T]  
MX27C1000A@PLCC32 [SA015A1T]  
MX27C1000A@TSOP32 [SA410T]  
MX27C1001@PLCC32 [SA015A1T]  
MX27C1001@TSOP32 [SA410T]  
MX27C1100  
MX27C2000@PLCC32 [SA015A1T]  
MX27C2000@TSOP32 [SA410T]  
MX27C2000A@PLCC32 [SA015A1T]  
MX27C2000A@TSOP32 [SA410T]  
MX27C2100  
MX27C4000  
MX27C4000@SOIC32 [SA603]  
MX27C4000A  
MX27C4000A@SOIC32 [SA603]  
MX27C4096  
MX27C4111  
MX27C512@PLCC32 [SA015A1T]  
MX27C8000

MX26C1000@PLCC32 [SA015A1T]  
MX26C1000@TSOP32 [SA410T]  
MX26C1000B@PLCC32 [SA015A1T]  
MX26C1000B@TSOP32 [SA410T]  
MX26C2000B@PLCC32 [SA015A1T]  
MX26C2000B@TSOP32 [SA410T]  
MX26C512A@PLCC32 [SA015A1T]  
MX27C1000  
MX27C1000@SOIC32 [SA603]  
MX27C1000A  
MX27C1000A@SOIC32 [SA603]  
MX27C1001  
MX27C1001@SOIC32 [SA603]  
MX27C1024  
MX27C2000  
MX27C2000@SOIC32 [SA603]  
MX27C2000A  
MX27C2000A@SOIC32 [SA603]  
MX27C2048  
MX27C256  
MX27C4000@PLCC32 [SA015A1T]  
MX27C4000@TSOP32 [SA410T]  
MX27C4000A@PLCC32 [SA015A1T]  
MX27C4000A@TSOP32 [SA410T]  
MX27C4100  
MX27C512  
MX27C516  
MX27C8000@PLCC32 [SA015A1T]

MX27C8000@SOIC32 [SA603]	MX27C8000@TSOP32 [SA410T]
MX27C8000A	MX27C8000A@PLCC32 [SA015A1T]
MX27C8000A@SOIC32 [SA603]	MX27C8000A@TSOP32 [SA410T]
MX27L1000	MX27L1000@PLCC32 [SA015A1T]
MX27L1000@TSOP32 [SA410T]	MX27L2000
MX27L2000@PLCC32 [SA015A1T]	MX27L2000@TSOP32 [SA410T]
MX27L256	MX27L4000
MX27L4000@PLCC32 [SA015A1T]	MX27L4000@TSOP32 [SA410T]
MX27L4096	MX27L512
MX28F1000	MX28F1000C
MX28F1000P	MX28F2000
MX28F2000P	MX28F4000
MX29F001	MX29F001@PLCC32 [SA015A1T]
MX29F001@TSOP32 [SA410T]	MX29F002
MX29F002@PLCC32 [SA015A1T]	MX29F002@TSOP32 [SA410T]
MX29F002N	MX29F002N@PLCC32 [SA015A1T]
MX29F002N@TSOP32 [SA410T]	MX29F004
MX29F004@PLCC32 [SA015A1T]	MX29F004@TSOP32 [SA410T]

#### MICROCONTROLLER

MX10E8050I  
MX10F201FC@TQFP100(special) [TA010+B006]  
MX10F202FC@TQFP100(special) [TA010+B006]

## MEGAWIN

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

MM25SB512 [SA602A]

#### MICROCONTROLLER

MPC89L516X2 MPC89L556X2

## MICROCHIP

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

24AA00	24AA01
24AA02	24AA04
24AA08	24AA128
24AA128@SOIC8 [SA602A]	24AA128@TSOP8 [SA026]
24AA16	24AA164
24AA174	24AA256
24AA256@SOIC8 [SA602A]	24AA256@TSOP8 [SA026]
24AA32	24AA512
24AA512@SOIC8 [SA602A]	24AA515
24AA515@SOIC8 [SA605A]	24AA64
24AA65	24C00
24C01	24C01A
24C02	24C04
24C04A	24C04A@SOIC8 [SA602A]
24C04A@TSSOP8 [SA026]	24C08
24C16	24C32

24C64	24C65
24FC128	24FC128@SOIC8 [SA602A]
24FC128@TSOP8 [SA026]	24FC256
24FC256@SOIC8 [SA602A]	24FC256@TSOP8 [SA026]
24FC32	24FC512
24FC512@SOIC8 [SA602A]	24FC515
24FC515@SOIC8 [SA602A]	24FC65
24LC00	24LC00@SOIC8 [SA602A]
24LC00@TSSOP8 [SA026]	24LC01
24LC01B	24LC01B@SOIC8 [SA602A]
24LC02	24LC022A@SOIC8 [SA602A]
24LC024	24LC025
24LC025@SOIC8 [SA602A]	24LC025@TSSOP8 [SA026]
24LC02B	24LC02B@SOIC8 [SA602A]
24LC04	24LC04B
24LC04B@SOIC8 [SA602A]	24LC08
24LC08B	24LC08B@SOIC8 [SA602A]
24LC128	24LC128@SOIC8 [SA602A]
24LC128@TSOP8 [SA026]	24LC16
24LC164	24LC16B
24LC16B@SOIC8 [SA602A]	24LC16B@TSSOP8 [SA026]
24LC174	24LC21
24LC21A	24LC21A@SOIC8 [SA602A]
24LC22A	24LC256
24LC256@SOIC8 [SA602A]	24LC256@TSOP8 [SA026]
24LC32	24LC32A
24LC32A@SOIC8 [SA602A]	24LC32A@TSSOP8 [SA026]
24LC41	24LC512
24LC512@SOIC8 [SA602A]	24LC515
24LC515@SOIC8 [SA605A]	24LC64
24LC65	24LCS21
24LCS22A	24LCS22A@SOIC8 [SA602A]
24LCS52	24LCS61
24LCS61@SOIC8 [SA602A]	24LCS62
24LCS62@SOIC8 [SA602A]	25AA040
25AA080	25AA080@SOIC8 [SA602A]
25AA160	25AA160@SOIC8 [SA602A]
25AA320	25AA320@SOIC8 [SA602A]
25AA320@TSSOP8 [SA026]	25AA640
25AA640@SOIC8 [SA602A]	25AA640@TSSOP8 [SA026]
25C040	25C080
25C080@SOIC8 [SA602A]	25C160
25C160@SOIC8 [SA602A]	25C320
25C320@SOIC8 [SA602A]	25C320@TSSOP8 [SA026]
25C640	25C640@SOIC8 [SA602A]
25C640@TSSOP8 [SA026]	25LC040
25LC080	25LC080@SOIC8 [SA602A]
25LC160	25LC160@SOIC8 [SA602A]
25LC320	25LC320@SOIC8 [SA602A]
25LC320@TSSOP8 [SA026]	25LC640
25LC640@SOIC8 [SA602A]	25LC640@TSSOP8 [SA026]
27C128	27C128A
27C256	27C32A
27C512	27C512@PLCC32 [SA015A1T]
27C64A	27HC1616

27HC191	27HC256
27HC291	27HC416
27HC64	27HC641
27LV256	27LV64A
2804	2816
2817	2864
28C04A	28C16A
28C17A	28C17AF
28C256	28C256F
28C64A	28LV64A
28PC64	37LV128
37LV36	37LV65
59C11	85C72
85C82	85C92
93AA46(08bit)	93AA46(16bit)
93AA56(08bit)	93AA56(16bit)
93AA66(08bit)	93AA66(16bit)
93AA76(08bit)	93AA76(16bit)
93AA86(08bit)	93AA86(16bit)
93C06	93C46
93C46B	93C56(08bit)
93C56(16bit)	93C66(08bit)
93C66(16bit)	93C76(08bit)
93C76(16bit)	93C86(08bit)
93C86(16bit)	93LC46(08bit)
93LC46(16bit)	93LC46A
93LC46B	93LC46BX
93LC56(08bit)	93LC56(16bit)
93LC56A	93LC56B
93LC56BX	93LC66(08bit)
93LC66(16bit)	93LC66A
93LC66B	93LC66BX
93LC76(08bit)	93LC76(16bit)
93LC76A	93LC86(08bit)
93LC86(16bit)	93LC86A
93LCS56	93LCS66
93LS46	ER5911

#### MICROCONTROLLER

CF7645	CF7645@SOIC18 [SA404]
CF7665	CF7665@SOIC18 [SA404]
CF7685	CF7685@SOIC18 [SA404]
PIC12C508	PIC12C508@SOIC8 [SA605A]
PIC12C508A	PIC12C508A@SOIC8 [SA605A]
PIC12C509	PIC12C509@SOIC8 [SA605A]
PIC12C509A	PIC12C509A@SOIC8 [SA605A]
PIC12C671	PIC12C671@SOIC8 [SA605A]
PIC12C672	PIC12C672@SOIC8 [SA605A]
PIC12CE518	PIC12CE518@SOIC8 [SA605A]
PIC12CE519	PIC12CE519@SOIC8 [SA605A]
PIC12CE673	PIC12CE673@SOIC8 [SA605A]
PIC12CE674	PIC12CE674@SOIC8 [SA605A]
PIC12F629	PIC12F629@SOIC8 [SA605A]
PIC12F675	PIC12F675@SOIC8 [SA605A]

PIC12F683	PIC12F683@SOIC8 [SA605A]
PIC14000	PIC14000@SOIC28 [SA404]
PIC14000@SSOP28 [SA626A]	PIC16C505
PIC16C505@SOIC14 [SA602]	PIC16C52
PIC16C52@SOIC18 [SA404]	PIC16C54
PIC16C54@SOIC18 [SA404]	PIC16C54A
PIC16C54A@SOIC18 [SA404]	PIC16C54A@SSOP20 [SA626A]
PIC16C54B	PIC16C54B@SOIC18 [SA404]
PIC16C54B@SSOP20 [SA626A]	PIC16C54C
PIC16C54C@SOIC18 [SA404]	PIC16C54C@SSOP20 [SA626A]
PIC16C55	PIC16C554
PIC16C554@SOIC18 [SA404]	PIC16C556
PIC16C556@SOIC18 [SA404]	PIC16C558
PIC16C558@SOIC18 [SA404]	PIC16C55@SOIC28 [SA404]
PIC16C55A	PIC16C55A@SOIC28 [SA404]
PIC16C56	PIC16C56@SOIC18 [SA404]
PIC16C56A	PIC16C56A@SOIC18 [SA404]
PIC16C56A@SSOP20 [SA626A]	PIC16C57
PIC16C57@SOIC28 [SA404]	PIC16C57C
PIC16C57C@SOIC28 [SA404]	PIC16C58
PIC16C58@SOIC18 [SA404]	PIC16C58A
PIC16C58A@SOIC18 [SA404]	PIC16C58A@SSOP20 [SA626A]
PIC16C58B	PIC16C58B@SOIC18 [SA404]
PIC16C58B@SSOP20 [SA626A]	PIC16C61
PIC16C61@SOIC18 [SA404]	PIC16C62
PIC16C620	PIC16C620@SOIC18 [SA404]
PIC16C620A	PIC16C620A@SOIC18 [SA404]
PIC16C621	PIC16C621@SOIC18 [SA404]
PIC16C621A	PIC16C621A@SOIC18 [SA404]
PIC16C622	PIC16C622@SOIC18 [SA404]
PIC16C622A	PIC16C622A@SOIC18 [SA404]
PIC16C625	PIC16C625@SOIC18 [SA404]
PIC16C62@SOIC28 [SA404]	PIC16C62@SSOP28 [SA626A]
PIC16C62A	PIC16C62A@SOIC28 [SA404]
PIC16C62A@SSOP28 [SA626A]	PIC16C62B
PIC16C62B@SOIC28 [SA404]	PIC16C63
PIC16C63@SOIC28 [SA404]	PIC16C63A
PIC16C63A@SOIC28 [SA404]	PIC16C64
PIC16C641	PIC16C641@SOIC28 [SA404]
PIC16C641@SSOP28 [SA626A]	PIC16C642
PIC16C642@SOIC28 [SA404]	PIC16C642@SSOP28 [SA626A]
PIC16C64A	PIC16C65
PIC16C65A	PIC16C65B
PIC16C66	PIC16C661
PIC16C662	PIC16C66@SOIC28 [SA404]
PIC16C67	PIC16C71
PIC16C710	PIC16C710@SOIC18 [SA404]
PIC16C711	PIC16C711@SOIC18 [SA404]
PIC16C712	PIC16C712@SOIC18 [SA404]
PIC16C715	PIC16C715@SOIC18 [SA404]
PIC16C715@SSOP20 [SA626A]	PIC16C716
PIC16C716@SOIC18 [SA404]	PIC16C717
PIC16C717@SOIC18 [SA404]	PIC16C717@SSOP20 [SA626A]
PIC16C71@SOIC18 [SA404]	PIC16C71A
PIC16C71A@SOIC18 [SA404]	PIC16C72

PIC16C72@SOIC28 [SA404]	PIC16C72@SSOP28 [SA626A]
PIC16C72A	PIC16C72A@SOIC28 [SA404]
PIC16C73	PIC16C73@SOIC28 [SA404]
PIC16C73A	PIC16C73A@SOIC28 [SA404]
PIC16C73B	PIC16C73B@SOIC28 [SA404]
PIC16C74	PIC16C745
PIC16C745@SOIC28 [SA404]	PIC16C74A
PIC16C74B	PIC16C76
PIC16C765	PIC16C76@SOIC28 [SA404]
PIC16C77	PIC16C770
PIC16C770@SOIC20 [SA404]	PIC16C770@SSOP20 [SA626A]
PIC16C771	PIC16C771@SOIC20 [SA404]
PIC16C771@SSOP20 [SA626A]	PIC16C773
PIC16C773@SOIC28 [SA404]	PIC16C774
PIC16C781	PIC16C781@SOIC20 [SA404]
PIC16C781@SSOP20 [SA626A]	PIC16C782
PIC16C782@SOIC20 [SA404]	PIC16C782@SSOP20 [SA626A]
PIC16C84	PIC16C84@SOIC18 [SA404]
PIC16C923@PLCC68 (special) [SA648+B6807]	
PIC16C924@PLCC68 (special) [SA648+B6807]	
PIC16C925@PLCC68 (special) [SA648+B6807]	
PIC16C926@PLCC68 (special) [SA648+B6807]	
PIC16CE623	PIC16CE623@SOIC18 [SA404]
PIC16CE624	PIC16CE624@SOIC18 [SA404]
PIC16CE625	PIC16CE625@SOIC18 [SA404]
PIC16CR83	PIC16CR83@SOIC18 [SA404]
PIC16CR84	PIC16CR84@SOIC18 [SA404]
PIC16F54	PIC16F54@SOIC18 [SA404]
PIC16F57	PIC16F57@SOIC28 [SA404]
PIC16F627	PIC16F627@SOIC18 [SA404]
PIC16F627@SSOP20 [SA626A]	PIC16F627A
PIC16F627A@SOIC18 [SA404]	PIC16F627A@SSOP20 [SA626A]
PIC16F628	PIC16F628@SOIC18 [SA404]
PIC16F628@SSOP20 [SA626A]	PIC16F628A
PIC16F628A@SOIC18 [SA404]	PIC16F628A@SSOP20 [SA626A]
PIC16F630	PIC16F630@SOIC14 [SA602]
PIC16F630@TSSOP14 [SA026]	PIC16F648A
PIC16F648A@SOIC18 [SA404]	PIC16F648A@SSOP20 [SA626A]
PIC16F676	PIC16F676@SOIC14 [SA602]
PIC16F676@TSSOP14 [SA026]	PIC16F716
PIC16F716@SOIC18 [SA404]	PIC16F72
PIC16F72@SOIC28 [SA404]	PIC16F72@SSOP28 [SA626A]
PIC16F73	PIC16F73@SOIC28 [SA404]
PIC16F73@SSOP28 [SA626A]	PIC16F74
PIC16F76	PIC16F76@SOIC28 [SA404]
PIC16F76@SSOP28 [SA626A]	PIC16F77
PIC16F818	PIC16F818@SOIC18 [SA404]
PIC16F818@SSOP20 [SA626A]	PIC16F819
PIC16F819@SOIC18 [SA404]	PIC16F819@SSOP20 [SA626A]
PIC16F83	PIC16F83@SOIC18 [SA404]
PIC16F84	PIC16F84@SOIC18 [SA404]
PIC16F84A	PIC16F84A@SOIC18 [SA404]
PIC16F870	PIC16F870@SOIC28 [SA404]
PIC16F870@SSOP28 [SA626A]	PIC16F871
PIC16F872	PIC16F872@SOIC28 [SA404]

PIC16F872@SSOP28 [SA626A]	PIC16F873
PIC16F873@SOIC28 [SA404]	PIC16F873A
PIC16F873A@SOIC28 [SA404]	PIC16F873A@SSOP28 [SA626A]
PIC16F874	PIC16F874A
PIC16F876	PIC16F876@SOIC28 [SA404]
PIC16F876A	PIC16F876A@SOIC28 [SA404]
PIC16F876A@SSOP28 [SA626A]	PIC16F877
PIC16F877A	PIC16HV540
PIC16HV540@SOIC18 [SA404]	PIC16HV540@SSOP20 [SA626A]
PIC16LC54A	PIC16LC54A@SOIC18 [SA404]
PIC16LC554	PIC16LC554@SOIC18 [SA404]
PIC16LC558	PIC16LC558@SOIC18 [SA404]
PIC16LC58A	PIC16LC58A@SOIC18 [SA404]
PIC16LC622	PIC16LC622@SOIC18 [SA404]
PIC16LC63	PIC16LC63@SOIC28 [SA404]
PIC16LC63A	PIC16LC63A@SOIC28 [SA404]
PIC16LC64A	PIC16LC65A
PIC16LC66	PIC16LC66@SOIC28 [SA404]
PIC16LC67	PIC16LC71
PIC16LC710	PIC16LC710@SOIC18 [SA404]
PIC16LC711	PIC16LC711@SOIC18 [SA404]
PIC16LC712	PIC16LC712@SOIC18 [SA404]
PIC16LC712@SSOP20 [SA626A]	PIC16LC716
PIC16LC716@SOIC18 [SA404]	PIC16LC716@SSOP20 [SA626A]
PIC16LC71@SOIC18 [SA404]	PIC16LC72
PIC16LC72@SOIC28 [SA404]	PIC16LC72A
PIC16LC72A@SOIC28 [SA404]	PIC16LC73A
PIC16LC73A@SOIC28 [SA404]	PIC16LC73B
PIC16LC73B@SOIC28 [SA404]	PIC16LC74A
PIC16LC76	PIC16LC76@SOIC28 [SA404]
PIC16LC77	
PIC16LC923@PLCC68(special) [SA648+B6807]	
PIC16LC924@PLCC68(special) [SA648+B6807]	
PIC16LF54	PIC16LF54@SOIC18 [SA404]
PIC16LF57	PIC16LF57@SOIC28 [SA404]
PIC16LF627	PIC16LF627@SOIC18 [SA404]
PIC16LF627@SSOP20 [SA626A]	PIC16LF627A
PIC16LF627A@SOIC18 [SA404]	PIC16LF627A@SSOP20 [SA626A]
PIC16LF628	PIC16LF628@SOIC18 [SA404]
PIC16LF628@SSOP20 [SA626A]	PIC16LF628A
PIC16LF628A@SOIC18 [SA404]	PIC16LF628A@SSOP20 [SA626A]
PIC16LF648A	PIC16LF648A@SOIC18 [SA404]
PIC16LF648A@SSOP20 [SA626A]	PIC16LF716
PIC16LF716@SOIC18 [SA404]	PIC16LF72
PIC16LF72@SOIC28 [SA404]	PIC16LF72@SSOP28 [SA626A]
PIC16LF73	PIC16LF73@SOIC28 [SA404]
PIC16LF73@SSOP28 [SA626A]	PIC16LF74
PIC16LF76	PIC16LF76@SOIC28 [SA404]
PIC16LF76@SSOP28 [SA626A]	PIC16LF77
PIC16LF818	PIC16LF818@SOIC18 [SA404]
PIC16LF818@SSOP20 [SA626A]	PIC16LF819
PIC16LF819@SOIC18 [SA404]	PIC16LF819@SSOP20 [SA626A]
PIC16LF870	PIC16LF870@SOIC28 [SA404]
PIC16LF870@SSOP28 [SA626A]	PIC16LF871
PIC16LF872	PIC16LF872@SOIC28 [SA404]



PIC16LF872@SSOP28 [SA626A]	PIC16LF873
PIC16LF873@SOIC28 [SA404]	PIC16LF874
PIC16LF876	PIC16LF876@SOIC28 [SA404]
PIC16LF877	PIC16LV54A
PIC16LV54A@SOIC18 [SA404]	PIC16LV58A
PIC16LV58A@SOIC18 [SA404]	PIC17C42
PIC17C42A	PIC17C43
PIC17C44	PIC17LC42A
PIC17LC43	PIC17LC44
PIC18C242	PIC18C242@SOIC28 [SA404]
PIC18C252	PIC18C252@SOIC28 [SA404]
PIC18C442	PIC18C452
PIC18F452	PIC18LF452

## mitsubishi

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

M5L27128K/M5M27128P	M5L27256K
M5L2732A	M5L27512
M5L27512	M5L27512K
M5L27512K	M5L2764K
M5L27C512A	M5L27C512A
M5L27C512AFP	M5L27C512AK
M5L27C512AP	M5L27C512P
M5M2764P	M5M27C100
M5M27C100@PLCC32 [SA015A1T]	M5M27C100@TSOP32 [SA410T]
M5M27C101	M5M27C101@PLCC32 [SA015A1T]
M5M27C101@TSOP32 [SA410T]	M5M27C102
M5M27C128K	M5M27C201
M5M27C201@PLCC32 [SA015A1T]	M5M27C201@TSOP32 [SA410T]
M5M27C202	M5M27C256AFP
M5M27C256AK	M5M27C256AP
M5M27C256K	M5M27C256P
M5M27C401K	M5M27C401K@PLCC32 [SA015A1T]
M5M27C401K@TSOP32 [SA410T]	M5M27C402K
M5M27C512AK	M5M28F101
M5M28F101@PLCC32 [SA015A1T]	M5M28F101@TSOP32 [SA410T]
M5M28F102	M5M28F102@TSOP40 [SA409T]
M5M28F102A	M5M28F102A@TSOP40 [SA409T]
M6M80011A	M6M80021
M6M80041	

## MOSEL-VITELIC

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

V29C31004	V29C51000
V29C51001	V29C51002
V29C51004	V29LC51000
V29LC51001	V29LC51002

### MICROCONTROLLER

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

## MOTOROLA

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

MC68764	MC68766
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### DRAM & SRAM

MCM2018A	MCM60L256A-C
MCM60L256A-V	MCM6206
MCM6206C	MCM6264
MCM6264C	MCM6706

### MICROCONTROLLER

MC68HC705J1A	MC68HC705KJ1
MC68HC908JB8	

## NANOAMP

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

EM128C08N	EM128C08S
EM128C08T	

## NEC

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

uPD271000	uPD271000@PLCC32 [SA015A1T]
uPD271000@TSOP32 [SA410T]	uPD27128
uPD27128C	uPD27128D
uPD27256	uPD27256A
uPD27256AC	uPD27256AD
uPD27256C	uPD27256D
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]
uPD27C1024	uPD27C2001
uPD27C2001@PLCC32 [SA015A1T]	uPD27C2001@TSOP32 [SA410T]
uPD27C2001D	uPD27C2001D@PLCC32 [SA015A1T]
uPD27C2001D@TSOP32 [SA410T]	uPD27C210
uPD27C256A	uPD27C256AD

uPD27C256C  
uPD27C400  
uPD27C4001@PLCC32 [SA015A1T]  
uPD27C4096  
uPD27C64C  
uPD27C8001  
uPD27C8001@TSOP32 [SA410T]  
uPD28C05  
uPD28C64

uPD27C256D  
uPD27C4001  
uPD27C4001@TSOP32 [SA410T]  
uPD27C512  
uPD27C64D  
uPD27C8001@PLCC32 [SA015A1T]  
uPD28C04  
uPD28C256

## NEXFLASH

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

NX25F011B-3S@SOIC8 [SA605A]  
NX25P10@SOIC8 [SA602A]  
NX25P40@SOIC8 [SA602A]  
NX29F010@PLCC32 [SA015A1T]

NX25F011B-5S@SOIC8 [SA605A]  
NX25P20@SOIC8 [SA602A]  
NX29F010  
NX29F010@TSOP32 [SA410T]

## NSC

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

2816  
93C66S  
9816A  
NM/NMC27C010  
NM/NMC27C010@TSOP32 [SA410T]  
NM/NMC27C210Q  
NM/NMC27C512@PLCC32 [SA015A1T]  
NM/NMC93CS66  
NM24C02L  
NM27C010Q@PLCC32 [SA015A1T]  
NM27C020  
NM27C020@TSOP32 [SA410T]  
NM27C040@PLCC32 [SA015A1T]  
NM27C1023  
NM27C128AN  
NM27C256  
NM27C512Q  
NM27LC010  
NM27LC010@TSOP32 [SA410T]  
NM93C06M  
NM93CS56  
NMC27C128B  
NMC27C128Q  
NMC27C256B  
NMC27C256BQE  
NMC27C256Q  
NMC27C512A  
NMC27C64  
NMC27CP128  
NMC9306  
NMC9346

2864  
93S56  
9817A  
NM/NMC27C010@PLCC32 [SA015A1T]  
NM/NMC27C210  
NM/NMC27C512  
NM/NMC27CP256  
NM24C02  
NM27C010Q  
NM27C010Q@TSOP32 [SA410T]  
NM27C020@PLCC32 [SA015A1T]  
NM27C040  
NM27C040@TSOP32 [SA410T]  
NM27C128  
NM27C240  
NM27C400  
NM27C64Q  
NM27LC010@PLCC32 [SA015A1T]  
NM27LC256Q  
NM93C06N  
NMC27C1024  
NMC27C128BN  
NMC27C16B  
NMC27C256BN  
NMC27C256BQM  
NMC27C32B  
NMC27C512AN  
NMC27C64B  
NMC27CP64  
NMC9306@SOIC8 [SA602A]  
NMC93C46

NMC93C56  
NMC93C86A  
NMC93CS46

NMC93C66  
NMC93CS06  
NMC9817

#### PLD

GAL16V8  
GAL20RA10  
GAL20V8A  
GAL22V10  
RAL10H8/A  
RAL10P8/A  
RAL12L6/A  
RAL14H4/A  
RAL14L4/A  
RAL14P4/A  
RAL16H2/A  
RAL16H8/A  
RAL16L6/A  
RAL16P2/A  
RAL16P8/A  
RAL16R6/A  
RAL16RP4/A  
RAL16RP8/A  
RAL18L4/A  
RAL20H2/A  
RAL20L2/A  
RAL20P2/A  
RAL20R4/A  
RAL20R8/A  
RAL20RP6/A  
SCAN22CV10

GAL16V8A  
GAL20V8  
GAL22CV10  
GAL6001  
RAL10L8/A  
RAL12H6/A  
RAL12P6/A  
RAL14H8/A  
RAL14L8/A  
RAL14P8/A  
RAL16H6/A  
RAL16L2/A  
RAL16L8/A  
RAL16P6/A  
RAL16R4/A  
RAL16R8/A  
RAL16RP6/A  
RAL18H4/A  
RAL18P4/A  
RAL20H8/2  
RAL20L8/A  
RAL20P8/A  
RAL20R6/A  
RAL20RP4/A  
RAL20RP8/A

#### OKI

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

MSM271000  
MSM271000@TSOP32 [SA410T]  
MSM27128A  
MSM27256A  
MSM27512  
MSM2764A  
MSM27C128  
MSM27C256A  
MSM27C64AS  
MSM28C16A

MSM271000@PLCC32 [SA015A1T]  
MSM27128  
MSM27256  
MSM2732A  
MSM2764  
MSM27C1024  
MSM27C256  
MSM27C256H  
MSM2816ARS

##### DRAM & SRAM

MSM51256  
MSM51257ALL

MSM51257AL  
MSM5165AL

## PHILIPS

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

27C010	27C010@PLCC32 [SA015A1T]
27C010@TSOP32 [SA410T]	27C040
27C040@PLCC32 [SA015A1T]	27C040@TSOP32 [SA410T]
27C210	27C256
27C256B	27C256F
27C512	27C64
27C64A	27C64AF
27HC641	27PC32
PCF85103C	PCF85103C@SOIC8 [SA602A]
PCF85116	PCF85116@SOIC8 [SA602A]
PCF8582A	PCF8582C
PCF8582D	PCF8582E

### PLD

LVT22V10	P3Z22V10
P5Z22V10	PL22V10
PLC18V8Z	PLC18V8ZI
PLC42VA12	

### MICROCONTROLLER

P87C508	P87C51
P87C51FA	P87C51FB
P87C51FC	P87C51MA2
P87C51MB2	P87C51MC2
P87C51RA+	P87C51RA2
P87C51RB+	P87C51RB2
P87C51RC+	P87C51RC2
P87C51RD+	P87C51RD2
P87C51SB	P87C51SF
P87C51UB	P87C51UF
P87C51X2	P87C52
P87C524	P87C528
P87C52SB	P87C52SF
P87C52UB	P87C52UF
P87C52X2	P87C54
P87C54SB	P87C54SF
P87C54UB	P87C54UF
P87C54X2	P87C550
P87C552@PLCC68 (special) [SA648+B6806]	
P87C554@PLCC68 (special) [SA648+B6806]	
P87C575	P87C576
P87C58	P87C58SB
P87C58UB	P87C58X2
P87C652	P87C654
P87C654X2	P87C660X2
P87C661X2	P87C748
P87C749	P87C749@PLCC28 [SA008A]
P87C750	P87C750@SSOP24 [SA626A]
P87C751	P87C751@SSOP24 [SA626A]
P87C752	P87C752@PLCC28 [SA008A]
P87CL52X2	P87CL54X2

P87L51FA	P87L51FB
P87LPC759	P87LPC760
P87LPC761	P87LPC762
P87LPC762@SOIC20 [SA404]	P87LPC764
P87LPC764@SOIC20 [SA404]	P87LPC767
P87LPC767@SOIC20 [SA404]	P87LPC768
P87LPC768@SOIC20 [SA404]	P87LPC769
P87LPC769@SOIC20 [SA404]	P87LPC779
P87LPC779@TSSOP20 [SA643]	P89C51B
P89C51RA+	P89C51RA2B
P89C51RB+	P89C51RB2B
P89C51RB2H	P89C51RC+
P89C51RC2B	P89C51RC2H
P89C51RD+	P89C51RD2B
P89C51RD2H	P89C51UB
P89C51X2	P89C51X2BN
P89C51X2FN	P89C52B
P89C52UB	P89C52UF
P89C52X2	P89C52X2BN
P89C52X2FN	P89C54B
P89C54UB	P89C54UF
P89C54X2	P89C54X2BN
P89C54X2FN	P89C58B
P89C58UB	P89C58UF
P89C58X2	P89C58X2BN
P89C58X2FN	P89C60X2
P89C61X2	P89C660
P89C662	P89C664
P89C668	P89C669
P89C838	P89LPC901 (FD) [SA605A]
P89LPC901 (FN)	P89LPC902 (FD) [SA605A]
P89LPC902 (FN)	P89LPC903 (FD) [SA605A]
P89LPC903 (FN)	P89LPC904 (FD) [SA605A]
P89LPC904 (FN)	P89LPC906 (FD) [SA605A]
P89LPC907 (FD) [SA605A]	P89LPC908 (FD) [SA605A]
P89LPC912 (FDH) [SA643]	P89LPC913 (FDH) [SA643]
P89LPC914 (FDH) [SA643]	P89LPC915 (FDH) [SA643]
P89LPC916 (FDH) [SA643]	P89LPC917 (FDH) [SA643]
P89LPC920 (FDH) [SA643]	P89LPC920 (FN)
P89LPC921 (FDH) [SA643]	P89LPC921 (FN)
P89LPC922 (FDH) [SA643]	P89LPC922 (FN)
P89LPC924 (FDH) [SA643]	P89LPC924 (FN)
P89LPC925 (FDH) [SA643]	P89LPC925 (FN)
P89LPC930 (BDH) [SA643]	P89LPC931 (BDH) [SA643]
P89LPC932@PLCC28 [SA008A]	P89LPC932@TSOP28 [SA643]
P89LPC933 (BDH) [SA643]	P89LPC934 (BDH) [SA643]
P89LPC935@PLCC28 [SA008A]	P89LPC935@TSOP28 [SA643]
P89LV51RD2	P89V51RD2

## PMC

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

PM25LV010@SOIC8 [SA602A]	PM25LV512@SOIC8 [SA602A]
PM29F002	PM29F002@PLCC32 [SA015A1T]

PM29F002@TSOP32 [SA410T]	PM29F004
PM29F004@PLCC32 [SA015A1T]	PM29F004@TSOP32 [SA410T]
PM29LV002	PM29LV002@PLCC32 [SA015A1T]
PM29LV002@TSOP32 [SA410T]	PM29LV104RB@PLCC32 [SA015A1T]
PM29LV104RB@TSOP32 [SA410T]	PM29LV104RT@PLCC32 [SA015A1T]
PM29LV104RT@TSOP32 [SA410T]	PM37LV512
PM37LV512@PLCC32 [SA410T]	PM39F010@PLCC32 [SA015A1T]
PM39F020	PM39F020@PLCC32 [SA015A1T]
PM39F040	PM39F040@PLCC32 [SA015A1T]
PM39LV010@PLCC32 [SA015A1T]	PM39LV010@TSOP32 [SA620]
PM39LV010R@PLCC32 [SA015A1T]	PM39LV010R@TSOP32 [SA410T]
PM39LV512@PLCC32 [SA015A1T]	PM39LV512@TSOP32 [SA620]
PM39LV512R@PLCC32 [SA015A1T]	PM39LV512R@TSOP32 [SA410T]
PM49FL002T@PLCC32 [SA015A1T]	PM49FL002T@TSOP32 [SA620]
PM49FL004T@PLCC32 [SA015A1T]	PM49FL004T@TSOP32 [SA620]
PM49LP002T@PLCC32 [SA015A1T]	PM49LP002T@TSOP32 [SA620]

## PTC

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

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

### MICROCONTROLLER

PT8936

## RAMTRON

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

FM1608	FM1608@SOIC28 [SA404]
FM1808	FM1808@SOIC28 [SA404]
FM18L08	FM18L08@SOIC28 [SA404]
FM24C04	FM24C04A
FM24C04A@SOIC8 [SA602A]	FM24C16
FM24C16A	FM24C16A@SOIC8 [SA602A]
FM24C256@SOP8 [SA605A]	FM24C64
FM24C64-S8 [SA602A]	FM24CL04
FM24CL04@SOIC8 [SA602A]	FM24CL16
FM24CL16@SOIC8 [SA602A]	FM24CL64S@SOIC8 [SA602A]
FM25040	FM25160
FM25640	FM25640@SOIC8 [SA602A]
FM25C160	FM25C160@SOIC8 [SA602A]
FM25CL64	FM25CL64@SOIC8 [SA602A]
FM3808	FM3808@TSOP32 [SA620]

## RICOH

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

RD27C256

RD27C64

## ROHM

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

BR24C01A	BR24C01A(F) [SA602A]
BR24C02	BR24C02(F) [SA602A]
BR24C04	BR24C04(F) [SA602A]
BR24C08	BR24C08(F) [SA602A]
BR24C08(FV) [SA026]	BR24C16
BR24C16(F) [SA602A]	BR24C16(FV) [SA026]
BR24C32	BR24C32(F) [SA602A]
BR24C64	BR24C64(F) [SA602A]
BR24E16	BR24E16(F) [SA602A]
BR24E16(FJ) [SA602A]	BR24E16(FV) [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]
BR9010	BR9010(F) [SA602A]
BR9010(FV) [SA026]	BR9016A(F) [SA602A]
BR9016A(RFV) [SA026]	BR9016A(RFVM) [SA666]
BR9020	BR9020(F) [SA602A]
BR9040	BR9040(F) [SA602A]
BR9080A(F) [SA602A]	BR9080A(RFV) [SA026]
BR9080A(RFVM) [SA666]	BR93LC46
BR93LC46(F) [SA602A]	BR93LC46(FV) [SA026]
BR93LC46(RF) [SA602A]	BR93LC56
BR93LC56(F) [SA602A]	BR93LC56(FV) [SA026]
BR93LC56(RF) [SA602A]	BR93LC66
BR93LC66(F) [SA602A]	BR93LC66(FV) [SA026]
BR93LC66(RF) [SA602A]	BR93LL46(F) [SA602A]
BR93LL46(FV) [SA026]	



## SAIFUN

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

SA25C512 SA25C512@SOIC8 [SA602A]

## SAMSUNG

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

KM2816A	KM2817A
KM2864A	KM2864AH
KM2865A	KM2865AH
KM28C16	KM28C16I
KM28C17	KM28C17I
KM28C256	KM28C256I
KM28C64	KM28C64A
KM28C64I	KM28C65
KM28C65A	KM28C65I
S524A40X10	S524A40X10@SOP8 [SA602A]
S524A40X10@TSSOP8 [SA026]	S524A40X11
S524A40X11@SOP8 [SA602A]	S524A40X11@TSSOP8 [SA026]
S524A40X20	S524A40X20@SOP8 [SA602A]
S524A40X20@TSSOP8 [SA026]	S524A40X21
S524A40X21@SOP8 [SA602A]	S524A40X21@TSSOP8 [SA026]
S524A40X40	S524A40X40@SOP8 [SA602A]
S524A40X40@TSSOP8 [SA026]	S524A40X41
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]

### DRAM & SRAM

KM62256A	KM62256AL
KM6264A	KM6264AL
KM68257LP	KM68257P
KM6865LP	KM6865P

### PLD

CPL16L8	CPL16L8L
CPL16R4	CPL16R4L
CPL16R6	CPL16R6L
CPL16R8	CPL16R8L
CPL20L10	CPL20L10L
CPL20L8	CPL20L8L
CPL20R4	CPL20R4L
CPL20R6	CPL20R6L
CPL20R8	CPL20R8L

CPL22V10

## SANYO

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

LE25FV101T@SOIC8 [SA654]	LE25FV201T@SOIC8 [SA654]
LE25FV451T@TSOP32 [SA620]	LE28C1001DT@TSOP32 [SA410T]
LE28C1001DTS@TSOP32 [SA620]	LE28CV1001DT@TSOP32 [SA410T]
LE28CV1001DTS@TSOP32 [SA620]	LE28CW1001DT@TSOP32 [SA410T]
LE28CW1001DTS@TSOP32 [SA620]	LE28F1601T@TSOP40 [SA409T]
LE28F2001ATS@PLCC32 [SA015A1T]	LE28F4001ATS@PLCC32 [SA015A1T]
LE28F4001CTS@TSOP32 [SA410T]	LE28F4001M@PLCC32 [SA015A1T]
LE28F4001T@TSOP40 [SA409T]	LE28F8001T@TSOP40 [SA409T]
LE28FV1601T@TSOP40 [SA409T]	LE28FV2001ATS@PLCC32 [SA015A1T]
LE28FV4001ATS@PLCC32 [SA015A1T]	LE28FV4001M@PLCC32 [SA015A1T]
LE28FV4001T@TSOP40 [SA409T]	LE28FV8001T@TSOP40 [SA409T]

## SEEQ

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

27128	27256
2764	27C256
2804	2804A
2816A	2816AH
2817A	2817AH
2864	2864H
28C256	28C64
28C65	48F010
48F010@PLCC32 [SA015A1T]	48F010@TSOP32 [SA410T]
48F512	5213
52B13	52B13H
52B33	52B33H
5516A	5516AH
5517A	5517AH
PQ2864	

## SEIKO

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

S-29190A (DPA)	S-29190A (FJA)@SOIC8 [SA602A]
S-29191A (DPA)	S-29191A (FJA)@SOIC8 [SA602A]
S-29194A (DPA)	S-29194A (FJA)@SOIC8 [SA602A]
S-29290A (DPA)	S-29290A (FJA)@SOIC8 [SA602A]
S-29291A (DPA)	S-29291A (FJA)@SOIC8 [SA602A]
S-29294A (DPA)	S-29294A (FJA)@SOIC8 [SA602A]
S-29390A (DPA)	S-29390A (FJA)@SOIC8 [SA602A]
S-29391A (DPA)	S-29391A (FJA)@SOIC8 [SA602A]
S-29394A (DPA)	S-29394A (FJA)@SOIC8 [SA602A]
S-29L194A (ADFE)@SOIC8 [SA602A]	S-29L194A (FS)@TSSOP8 [SA026]
S-29L294A (ADFE)@SOIC8 [SA602A]	S-29L294A (FS)@TSSOP8 [SA026]
S-29L394A (ADFE)@SOIC8 [SA602A]	S-29L394A (FS)@TSSOP8 [SA026]

S-29U194A(ADFE)@SOIC8 [SA602A]	S-29U194A(FS)@TSSOP8 [SA026]
S-29U294A(ADFE)@SOIC8 [SA602A]	S-29U294A(FS)@TSSOP8 [SA026]
S-29U394A(ADFE)@SOIC8 [SA602A]	S-29U394A(FS)@TSSOP8 [SA026]

## SIMTEK

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

STK10C48	STK10C68
STK11C48	STK11C68
STK11C88	STK12C68
STK14C88	STK15C68
STK15C88	STK20C04
STK22C48	STK25C48

## SONIX

### MICROCONTROLLER

SN8P1602	SN8P1602@SOIC18 [SA404]
SN8P1602X020	SN8P1603
SN8P1603@SOIC18 [SA404]	SN8P1603X020
SN8P1604	SN8P1604@SOIC28 [SA404]
SN8P1702	SN8P1702@SOIC18 [SA404]

## SONY

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

K1013P	K1023P
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## SPANSION

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

S25FL001D@SOIC8 [SA602A]	S25FL002D@SOIC8 [SA602A]
S25FLK05D@SOIC8 [SA602A]	

## SSSC

### MICROCONTROLLER

SSU7301

## SST

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

SST25LF010A@SOIC8 [SA602]	SST25LF010A@VQFN8 [SA683]
SST25LF010A@WSON8 [SA660A]	SST25LF020A@SOIC8 [SA602]
SST25LF020A@VQFN8 [SA683]	SST25LF020A@WSON8 [SA660A]
SST25LF040A@SOIC8 [SA602]	SST25LF040A@VQFN8 [SA683]
SST25LF040A@WSON8 [SA660A]	SST25LF080A@SOIC8 [SA602]

SST25LF080A@VQFN8 [SA683]	SST25LF080A@WSON8 [SA660A]
SST25VF010@SOIC8 [SA602]	SST25VF010@WSON8 [SA660A]
SST25VF020@SOIC8 [SA602]	SST25VF020@WSON8 [SA660A]
SST25VF040@WSON8 [SA660A]	SST25VF512@SOIC8 [SA602]
SST25VF512@WSON8 [SA660A]	SST27SF010
SST27SF010@PLCC32 [SA015A1T]	SST27SF010@TSOP32 [SA410T]
SST27SF020	SST27SF020@PLCC32 [SA015A1T]
SST27SF020@TSOP32 [SA410T]	SST27SF256
SST27SF512	SST27SF512@PLCC32 [SA015A1T]
SST27VF010	SST27VF010@PLCC32 [SA015A1T]
SST27VF010@TSOP32 [SA410T]	SST27VF020
SST27VF020@PLCC32 [SA015A1T]	SST27VF020@TSOP32 [SA410T]
SST27VF040	SST27VF040@PLCC32 [SA015A1T]
SST27VF040@TSOP32 [SA410T]	SST27VF512
SST27VF512@PLCC32 [SA015A1T]	SST28EE011
SST28EE011@PLCC32 [SA015A1T]	SST28EE011@TSOP32 [SA410T]
SST28LF040	SST28LF040@PLCC32 [SA015A1T]
SST28LF040@TSOP32 [SA410T]	SST28SF040
SST28SF040@PLCC32 [SA015A1T]	SST28SF040@TSOP32 [SA410T]
SST28SF040A	SST28SF040A@PLCC32 [SA015A1T]
SST28SF040A@TSOP32 [SA410T]	SST28VF040
SST28VF040@PLCC32 [SA015A1T]	SST28VF040@TSOP32 [SA410T]
SST28VF040A	SST28VF040A@PLCC32 [SA015A1T]
SST28VF040A@TSOP32 [SA410T]	SST29EE010
SST29EE010@PLCC32 [SA015A1T]	SST29EE010@TSOP32 [SA410T]
SST29EE020	SST29EE020@PLCC32 [SA015A1T]
SST29EE020@TSOP32 [SA410T]	SST29EE512
SST29EE512@PLCC32 [SA015A1T]	SST29EE512@TSOP32 [SA410T]
SST29LE010	SST29LE010@PLCC32 [SA015A1T]
SST29LE010@TSOP32 [SA410T]	SST29LE020
SST29LE020@PLCC32 [SA015A1T]	SST29LE020@TSOP32 [SA410T]
SST29LE512	SST29LE512@PLCC32 [SA015A1T]
SST29LE512@TSOP32 [SA410T]	SST29SF010
SST29SF010@PLCC32 [SA015A1T]	SST29SF010@VSOP32 [SA620]
SST29SF020	SST29SF020@PLCC32 [SA015A1T]
SST29SF020@VSOP32 [SA620]	SST29SF040
SST29SF040@PLCC32 [SA015A1T]	SST29SF040@VSOP32 [SA620]
SST29SF512	SST29SF512@PLCC32 [SA015A1T]
SST29SF512@VSOP32 [SA620]	SST29VE010
SST29VE010@PLCC32 [SA015A1T]	SST29VE010@TSOP32 [SA410T]
SST29VE020	SST29VE020@PLCC32 [SA015A1T]
SST29VE020@TSOP32 [SA410T]	SST29VE512
SST29VE512@PLCC32 [SA015A1T]	SST29VE512@TSOP32 [SA410T]
SST29VF010	SST29VF010@PLCC32 [SA015A1T]
SST29VF010@VSOP32 [SA620]	SST29VF020
SST29VF020@PLCC32 [SA015A1T]	SST29VF020@VSOP32 [SA620]
SST29VF040	SST29VF040@PLCC32 [SA015A1T]
SST29VF040@VSOP32 [SA620]	SST29VF512
SST29VF512@PLCC32 [SA015A1T]	SST29VF512@VSOP32 [SA620]
SST31LF041A@VSOP32 [SA620]	SST31LF043A@VSOP32 [SA620]
SST37VF010	SST37VF010@PLCC32 [SA015A1T]
SST37VF010@VSOP32 [SA620]	SST37VF020
SST37VF020@PLCC32 [SA015A1T]	SST37VF020@VSOP32 [SA620]
SST37VF040	SST37VF040@PLCC32 [SA015A1T]
SST37VF040@VSOP32 [SA620]	SST37VF512

SST37VF512@PLCC32 [SA015A1T]	SST37VF512@VSOP32 [SA620]
SST39LF010@PLCC32 [SA015A1T]	SST39LF010@VSOP32 [SA620]
SST39LF020@PLCC32 [SA015A1T]	SST39LF020@VSOP32 [SA620]
SST39LF040@PLCC32 [SA015A1T]	SST39LF040@VSOP32 [SA620]
SST39LF100@VSOP40 [SA623]	SST39LF512@PLCC32 [SA015A1T]
SST39LF512@VSOP32 [SA620]	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]
SST39SF512	SST39SF512@PLCC32 [SA015A1T]
SST39SF512@VSOP32 [SA620]	SST39SF512A
SST39SF512A@PLCC32 [SA015A1T]	SST39SF512A@VSOP32 [SA620]
SST39VF010	SST39VF010@PLCC32 [SA015A1T]
SST39VF010@VSOP32 [SA620]	SST39VF020
SST39VF020@PLCC32 [SA015A1T]	SST39VF020@VSOP32 [SA620]
SST39VF020P	SST39VF020P@PLCC32 [SA015A1T]
SST39VF020P@VSOP32 [SA620]	SST39VF040
SST39VF040@PLCC32 [SA015A1T]	SST39VF040@VSOP32 [SA620]
SST39VF040P	SST39VF040P@PLCC32 [SA015A1T]
SST39VF040P@VSOP32 [SA620]	SST39VF100@VSOP40 [SA623]
SST39VF512	SST39VF512@PLCC32 [SA015A1T]
SST39VF512@VSOP32 [SA620]	SST49LF002@PLCC32 [SA015A1T]
SST49LF002@TSOP32 [SA620]	SST49LF002A@PLCC32 [SA015A1T]
SST49LF002A@TSOP32 [SA620]	SST49LF003A@PLCC32 [SA015A1T]
SST49LF003A@TSOP32 [SA620]	SST49LF004@PLCC32 [SA015A1T]
SST49LF004@TSOP32 [SA620]	SST49LF004A@PLCC32 [SA015A1T]
SST49LF004A@TSOP32 [SA620]	SST49LF004B@PLCC32 [SA015A1T]
SST49LF008@PLCC32 [SA015A1T]	SST49LF008@TSOP32 [SA620]
SST49LF008A@PLCC32 [SA015A1T]	SST49LF008A@TSOP32 [SA620]
SST49LF020@PLCC32 [SA015A1T]	SST49LF020@TSOP32 [SA620]
SST49LF020A@PLCC32 [SA015A1T]	SST49LF020A@TSOP32 [SA620]
SST49LF030A@PLCC32 [SA015A1T]	SST49LF030A@TSOP32 [SA620]
SST49LF040@PLCC32 [SA015A1T]	SST49LF040@TSOP32 [SA620]
SST49LF040A@PLCC32 [SA015A1T]	SST49LF040A@TSOP32 [SA620]
SST49LF040B@PLCC32 [SA015A1T]	SST49LF080A@PLCC32 [SA015A1T]
SST49LF080A@TSOP32 [SA410T]	

#### MICROCONTROLLER

SST89C54	SST89C58
SST89E554RC	SST89E564RD
SST89F54	SST89F58
SST89V554RC	SST89V564RD

ST

E (E) PROM/FRAM/NVRAM

M24128	M24256
M24256@SOIC8 [SA602A]	M24512
M24512@SOIC8	M24C01
M24C01R	M24C01R@SOIC8 [SA602A]
M24C01R@TSOP8 [SA026]	M24C01W
M24C01W@SOIC8 [SA602A]	M24C01W@TSOP8 [SA026]
M24C02	M24C02R
M24C02R@SOIC8 [SA602A]	M24C02R@TSOP8 [SA026]
M24C02W	M24C02W@SOIC8 [SA602A]
M24C02W@TSOP8 [SA026]	M24C04
M24C04R	M24C04R@SOIC8 [SA602A]
M24C04R@TSOP8 [SA026]	M24C04W
M24C04W@SOIC8 [SA602A]	M24C04W@TSOP8 [SA026]
M24C08	M24C08R
M24C08R@SOIC8 [SA602A]	M24C08R@TSOP8 [SA026]
M24C08W	M24C08W@SOIC8 [SA602A]
M24C08W@TSOP8 [SA026]	M24C128 (BN)
M24C128 (MN)@SOIC8 [SA605A]	M24C128 (MW)@SOIC8 [SA602]
M24C128B (BN)	M24C128B (MN)@SOIC8 [SA605A]
M24C128B (MW)@SOIC8 [SA602]	M24C16
M24C16R	M24C16R@SOIC8 [SA602A]
M24C16R@TSOP8 [SA026]	M24C16W
M24C16W@SOIC8 [SA602A]	M24C16W@TSOP8 [SA026]
M24C256 (BN)	M24C256 (MN)@SOIC8 [SA605A]
M24C256 (MW)@SOIC8 [SA602]	M24C256A (BN)
M24C256A (MN)@SOIC8 [SA605A]	M24C256A (MW)@SOIC8 [SA602]
M24C256B (BN)	M24C256B (MN)@SOIC8 [SA605A]
M24C256B (MW)@SOIC8 [SA602]	M24C32 (BN)
M24C32 (DW)@TSSOP8 [SA602A]	M24C32 (MN)@SOIC8 [SA605A]
M24C32 (MW)@SOIC8 [SA602]	M24C64 (BN)
M24C64 (DW)@TSSOP8 [SA602A]	M24C64 (MN)@SOIC8 [SA605A]
M24C64 (MW)@SOIC8 [SA602]	M24E16
M24W01	M24W02
M24W04	M24W08
M24W16	M25C01
M25C02	M25C04
M25C08	M25C16
M25E16	M25P05-A@SOIC8 [SA602A]
M25P05@SOIC8 [SA602A]	M25P10@SOIC8 [SA602A]
M25P20 (VMN)@SOIC8 [SA602A]	M25P40 (VMN)@SOIC8 [SA602A]
M25P80 (VMW)@SOIC8 [SA605A]	M25W01
M25W02	M25W04
M25W08	M25W16
M25W166	M27128A
M27256	M27256A
M2732A	M27512
M2764	M2764A
M27C1000	M27C1000@PLCC32 [SA015A1T]
M27C1000@TSOP32 [SA410T]	M27C1001
M27C1001@PLCC32 [SA015A1T]	M27C1001@TSOP32 [SA410T]
M27C1024	M27C2001
M27C2001@PLCC32 [SA015A1T]	M27C2001@TSOP32 [SA410T]

M27C256	M27C256B
M27C4001	M27C4001@PLCC32 [SA015A1T]
M27C4001@TSOP32 [SA410T]	M27C4002
M27C512	M27C512@PLCC32 [SA015A1T]
M27C64	M27C64A
M27C801	M27C801@PLCC32 [SA015A1T]
M27C801@TSOP32 [SA410T]	M27HC641
M27HC642	M27W101
M27W101@PLCC32 [SA015A1T]	M27W101@TSOP32 [SA410T]
M27W201	M27W201@PLCC32 [SA015A1T]
M27W201@TSOP32 [SA410T]	M27W256
M27W256@TSOP28 [SA430T]	M27W400
M27W401	M27W401@PLCC32 [SA015A1T]
M27W401@TSOP32 [SA410T]	M27W512@PLCC32 [SA015A1T]
M27W512@TSOP28 [SA430T]	M28256
M28C64	M28C64C
M28C64X	M28F101
M28F101@PLCC32 [SA015A1T]	M28F101@TSOP32 [SA410T]
M28F102	M28F151
M28F151@PLCC32 [SA015A1T]	M28F151@TSOP32 [SA410T]
M28F201	M28F201@PLCC32 [SA015A1T]
M28F201@TSOP32 [SA410T]	M28F256
M28F512	M28LV64
M29F002BB	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]	M29F040
M29F040@PLCC32 [SA015A1T]	M29F040@TSOP32 [SA410T]
M29F040B	M29F040B@PLCC32 [SA015A1T]
M29F040B@TSOP32 [SA410T]	M29F512B@PLCC32 [SA015A1T]
M29F512B@TSOP32 [SA410T]	M29W010B@PLCC32 [SA015A1T]
M29W010B@TSOP32 [SA410T]	M29W040@PLCC32 [SA015A1T]
M29W040@TSOP32 [SA410T]	M29W040B@PLCC32 [SA015A1T]
M29W040B@TSOP32 [SA410T]	M35080
M35080@SOIC8 [SA602A]	M48T58
M48T58Y	M48T58Y@SOIC28 [SA404]
M48T59	M48T59@SOIC28 [SA404]
M48T59V	M48T59V@SOIC28 [SA404]
M48T59Y	M48T59Y@SOIC28 [SA404]
M48Z128	M48Z128V
M48Z128Y	M48Z58
M48Z58Y	M48Z58Y@SOIC28 [SA404]
M48Z59	M48Z59@SOIC28 [SA404]
M48Z59W	M48Z59W@SOIC28 [SA404]
M48Z59Y	M48Z59Y@SOIC28 [SA404]
M50FW002@PLCC32 [SA015A1T]	M50FW020@PLCC32 [SA015A1T]
M50FW040@PLCC32 [SA015A1T]	M50FW040@TSOP40 [SA409T]
M50FW080@PLCC32 [SA015A1T]	M50FW080@TSOP40 [SA409T]
M50LPW002@PLCC32 [SA015A1T]	M50LPW020@PLCC32 [SA015A1T]
M50LPW040@PLCC32 [SA015A1T]	M50LPW040@TSOP40 [SA409T]
M50LPW080@PLCC32 [SA015A1T]	M50LPW080@TSOP40 [SA409T]

M87C257	M93C06
M93C46	M93C56
M93C56B	M93C66
M93C76	M93C86
M93CS566	M93CS566@SOIC8 [SA602A]
M93S46	M93S46R
M93S56	M93S56R
M93S66	M93S66R
M95010	M95020
M95040	M95080
M95128	M95160
M95256	M95320
M95640	MK48T02
MK48T08	MK48T12
MK48T12B	MK48Z02
MK48Z08	MK48Z12
MK48Z12B	MK48Z32
ST26C201	ST26C201@PLCC32 [SA015A1T]
ST26C201@TSOP32 [SA410T]	ST93CS566
ST93CS566@SOIC8 [SA602A]	

#### PLD

GAL16V8	GAL16V8A
GAL20V8	GAL20V8A
GAL22V10	GAL6001
RAL10H8/A	RAL10L8/A
RAL10P8/A	RAL12H6/A
RAL12L6/A	RAL12P6/A
RAL14H4/A	RAL14H8/A
RAL14L4/A	RAL14L8/A
RAL14P4/A	RAL14P8/A
RAL16H2/A	RAL16H6/A
RAL16H8/A	RAL16L2/A
RAL16L6/A	RAL16L8/A
RAL16P2/A	RAL16P6/A
RAL16P8/A	RAL16R4/A
RAL16R6/A	RAL16R8/A
RAL16RP4/A	RAL16RP6/A
RAL16RP8/A	RAL18H4/A
RAL18L4/A	RAL18P4/A
RAL20H2/A	RAL20H8/A
RAL20L2/A	RAL20L8/A
RAL20P2/A	RAL20P8/A
RAL20R4/A	RAL20R6/A
RAL20R8/A	RAL20RP4/A
RAL20RP6/A	RAL20RP8/A

#### MICROCONTROLLER

ST72T121J2B@SDIP42 [SA028]	ST72T121J4B@SDIP42 [SA028]
ST72T272K4B@SDIP32 [SA653]	ST72T272K4M@SSOP34 [SA658]
ST72T311J2B@SDIP42 [SA028]	ST72T311J4B@SDIP42 [SA028]
ST72T331J2B@SDIP42 [SA028]	ST72T331J4B@SDIP42 [SA028]
ST72T371N4B@SDIP56 [SA627+B5601]	ST72T372J4B@SDIP42 [SA028]
ST72T671N6B@SDIP56 [SA627+B5601]	ST72T751N9B@SDIP56 [SA627+B5601]



ST72T752J6B@SDIP42 [SA028]  
ST72T771N9B@SDIP56 [SA627+B5601]

ST72T753L6M@SSOP34 [SA658]

## STC

### MICROCONTROLLER

STC89C516RD	STC89C58RD
STC89LE516AD	STC89LE516X2
STC89LE556AD	STC89LE556X2
STC89LV516RD	STC89LV58RD

## SYNCMOS

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

F29C31004	F29C51000
F29C51001	F29C51002
F29C51004	F29LC51000
F29LC51001	F29LC51002
S29C31001	S29C31002
S29C31004	S29C51001
S29C51002	S29C51004

### MICROCONTROLLER

MSU1958	MSU1958@PLCC44 [SA244]
MSU1958@TQFP44 [SA245A]	MSU2952
MSU2958	MSU2964
SM2965	SM59064
SM59164	SM59264
SM5964	SM7908
SM79108	SM79164
SM7932	SM7964
SM8951	SM89516
SM89516A	SM8951A
SM8952	SM8952A
SM8952L	SM8954
SM8954A	SM8954L
SM8958	SM8958A
SM8958L	

## TECHCODE

### MICROCONTROLLER

T89C516	T89C52
T89C58	

## TEMIC

### MICROCONTROLLER

T87C5101	T87C5101@SOIC28 [SA404]
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TS87C51RB2	TS87C51RC2
TS87C51RD2	TS87C51U2
TS87C52X2	TS87C54X2
TS87C58X2	TSC87C51
TSC87C52	TSC87C54
TSC87C58	

## TI

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

BQ4010	BQ4010Y
BQ4011	BQ4011Y
BQ4013	BQ4013Y
BQ4014	BQ4014Y
BQ4015	BQ4015Y
SMJ27C512	SMJ27C512@PLCC32 [SA015A1T]
TMS27128	TMS27128A
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
TMS27C2001	TMS27C2001@PLCC32 [SA015A1T]
TMS27C2001@TSOP32 [SA410T]	TMS27C210
TMS27C210A	TMS27C240
TMS27C256/SMJ27C256	TMS27C291
TMS27C292	TMS27C32
TMS27C512	TMS27C512/SMJ27C512
TMS27C512/SMJ27C512@PLCC32 [SA015A1T]	TMS27C64
TMS27C512@PLCC32 [SA015A1T]	TMS27LV010A@PLCC32 [SA015A1T]
TMS27LV010A	TMS27P32A
TMS27LV010A@TSOP32 [SA410T]	TMS27PC010
TMS27P64	TMS27PC010@TSOP32 [SA410T]
TMS27PC010@PLCC32 [SA015A1T]	TMS27PC010A@PLCC32 [SA015A1T]
TMS27PC010A	TMS27PC020
TMS27PC010A@TSOP32 [SA410T]	TMS27PC020@TSOP32 [SA410T]
TMS27PC020@PLCC32 [SA015A1T]	TMS27PC040@PLCC32 [SA015A1T]
TMS27PC040	TMS27PC128
TMS27PC040@TSOP32 [SA410T]	TMS27PC240
TMS27PC210A	TMS27PC291
TMS27PC256	TMS27PC32A
TMS27PC32	TMS27PC512
TMS27PC512	TMS27PC512@PLCC32 [SA015A1T]
TMS27PC512@PLCC32 [SA015A1T]	TMS28F010
TMS27PC64	TMS28F010@TSOP32 [SA410T]
TMS28F010@PLCC32 [SA015A1T]	TMS28F020@PLCC32 [SA015A1T]
TMS28F020	TMS28F210
TMS28F020@TSOP32 [SA410T]	TMS29F040
TMS28F512	TMS29F040@TSOP32 [SA410T]
TMS29F040@PLCC32 [SA015A1T]	TMS29F258
TMS29F256	

TMS29F259

TMS29F512

### PLD

EP330  
EP630  
TIB82S105  
TIB82S105B

EP610  
EP910  
TIB82S105A  
TICPAL22V10

### MICROCONTROLLER

MSP430F1101@SOIC20 [SA404]  
MSP430F110@SOIC20 [SA404]  
MSP430F1121@SOIC20 [SA404]  
MSP430F112@SOIC20 [SA404]  
MSP430F122@SOIC28 [SA404]  
MSP430F123@SOIC28 [SA404]

MSP430F1101@TSSOP20 [SA026]  
MSP430F110@TSSOP20 [SA026]  
MSP430F1121@TSSOP20 [SA026]  
MSP430F112@TSSOP20 [SA026]  
MSP430F122@TSSOP28 [SA643]  
MSP430F123@TSSOP28 [SA643]

## TOPRO

### MICROCONTROLLER

TP2804H

TP2804L

## TOSHIBA

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

TC541000AF@PLCC32 [SA015A1T]  
TC541001AF@PLCC32 [SA015A1T]  
TC54256A  
TC54256AP  
TC54256P  
TC54400F  
TC54512AP  
TC571001D  
TC57256  
TC57256AD  
TC57256D  
TC574096D  
TC57512  
TC97101P  
TMM24128A  
TMM24256  
TMM24256AP  
TMM24512  
TMM24512P  
TMM27128  
TMM27128ADI  
TMM27256  
TMM27256AD  
TMM27256B  
TMM2732A  
TMM27512A  
TMM27512DI

TC541000AP  
TC541001AP  
TC54256AF  
TC54256P  
TC544000  
TC54512AF  
TC571000D  
TC571024  
TC57256A  
TC57256D  
TC574000D  
TC574200D  
TC57512AD  
TMM24128  
TMM24128AP  
TMM24256A  
TMM24256B  
TMM24512A  
TMM2464AP  
TMM27128A  
TMM27128AP  
TMM27256A  
TMM27256ADI  
TMM27256D  
TMM27512  
TMM27512D  
TMM2764

TMM2764AD  
TMM2764AP

TMM2764ADI  
TMM2764D

#### DRAM & SRAM

TC51832  
TC55257  
TC55328P/J  
TC5565AFL  
TC5588P/J  
TMM2018

TC55256  
TC55258  
TC5563APL  
TC5565APL  
TC55B88P/J

#### MICROCONTROLLER

TMP87P408M@SOIC28 [SA404]  
TMP87P409M@SOIC28 [SA404]  
TMP87P808M@SOIC28 [SA404]  
TMP87P809M@SOIC28 [SA404]

TMP87P408N@SDIP28 [SA022A]  
TMP87P409N@SDIP28 [SA022A]  
TMP87P808N@SDIP28 [SA022A]  
TMP87P809N@SDIP28 [SA022A]

## UMC

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

2732

2764

#### DRAM & SRAM

UM6116  
UM6164  
UM62256A  
UM6264A

UM6116A  
UM62256  
UM6264

## VERSACHIPS

#### MICROCONTROLLER

V87C54

V87C58

## VLSI

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

28H64  
VT27C256  
VT27C64

VT27C128  
VT27C512

#### PLD

GAL16V8

## WINBOND

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

W27C01  
W27C010@PLCC32 [SA015A1T]

W27C010  
W27C010@SOIC32 [SA438T]

W27C01@PLCC32 [SA015A1T]	W27C01@VSOP32 [SA620]
W27C02	W27C020
W27C020@PLCC32 [SA015A1T]	W27C020M
W27C020M@PLCC32 [SA015A1T]	W27C02@PLCC32 [SA015A1T]
W27C02@VSOP32 [SA620]	W27C257
W27C4096	W27C512
W27C512@PLCC32 [SA015A1T]	W27C520@TSSOP20 [SA026]
W27E01	W27E010
W27E010@PLCC32 [SA015A1T]	W27E010@SOIC32 [SA438T]
W27E01@PLCC32 [SA015A1T]	W27E01@VSOP32 [SA620]
W27E02	W27E020
W27E020@PLCC32 [SA015A1T]	W27E02@PLCC32 [SA015A1T]
W27E02@VSOP32 [SA620]	W27E040
W27E040@PLCC32 [SA015A1T]	W27E040@SOIC32 [SA438T]
W27E257	W27E400
W27E4096	W27E512
W27E512@PLCC32 [SA015A1T]	W27E520@TSSOP20 [SA026]
W27L01	W27L01@PLCC32 [SA015A1T]
W27L01@VSOP32 [SA620]	W27L02
W27L02@PLCC32 [SA015A1T]	W27L02@VSOP32 [SA620]
W27L520@TSSOP20 [SA026]	W29C010
W29C010@PLCC32 [SA015A1T]	W29C011A
W29C020	W29C020@PLCC32 [SA015A1T]
W29C020@SOIC32 [SA438T]	W29C020@TSOP32 [SA410T]
W29C020C	W29C020C@PLCC32 [SA015A1T]
W29C020C@TSOP32 [SA410T]	W29C040
W29C040@PLCC32 [SA015A1T]	W29C040@SOIC32 [SA438T]
W29C040@TSOP32 [SA410T]	W29C101
W29C101@TSOP40 [SA409T]	W29C102
W29C102@TSOP40 [SA409T]	W29EE010
W29EE010@PLCC32 [SA015A1T]	W29EE010@SOIC32 [SA438T]
W29EE010@TSOP32 [SA410T]	W29EE011
W29EE011@PLCC32 [SA015A1T]	W29EE011@SOIC32 [SA438T]
W29EE012	W29EE012@PLCC32 [SA015A1T]
W29EE012@SOIC32 [SA438T]	W29EE512
W29EE512@PLCC32 [SA015A1T]	W29EE512@SOIC32 [SA438T]
W29EE512@TSOP32 [SA410T]	W29F040
W29F040@PLCC32 [SA015A1T]	W29F040@TSOP32 [SA410T]
W39F010	W39F010@PLCC32 [SA015A1T]
W39F010@TSOP32 [SA410T]	W39L010@PLCC32 [SA015A1T]
W39L010@TSOP32 [SA410T]	W39L020@PLCC32 [SA015A1T]
W39L020@TSOP32 [SA410T]	W39L040@PLCC32 [SA015A1T]
W39L040@TSOP32 [SA410T]	W39L040@VSOP32 [SA620]
W39L512P@PLCC32 [SA015A1T]	W39L512P@VSOP32 [SA620]
W39V040A@PLCC32 [SA015A1T]	W39V040A@TSOP40 [SA409T]
W39V040A@VSOP32 [SA620]	W39V040FA@PLCC32 [SA015A1T]
W39V040FA@TSOP40 [SA409T]	W39V040FA@VSOP32 [SA620]
W45B012-S8 [SA660A]	W45B012@PLCC32 [SA015A1T]
W45B512-S8 [SA660A]	W45B512@PLCC32 [SA015A1T]
W49F002	W49F002@PLCC32 [SA015A1T]
W49F002@TSOP32 [SA410T]	W49F002B
W49F002B@PLCC32 [SA015A1T]	W49F002B@TSOP32 [SA410T]
W49F002N	W49F002N@PLCC32 [SA015A1T]
W49F002N@TSOP32 [SA410T]	W49F002U
W49F002U@PLCC32 [SA015A1T]	W49F002U@TSOP32 [SA410T]

W49F020  
W49F020@TSOP32 [SA410T]  
W49V002@TSOP32 [SA410T]  
W49V002F@TSOP32 [SA410T]  
W55F10A

W49F020@PLCC32 [SA015A1T]  
W49V002@PLCC32 [SA015A1T]  
W49V002F@PLCC32 [SA015A1T]  
W55F05  
W55F20

#### MICROCONTROLLER

W77E516  
W77E58  
W77LE58  
W78E365  
W78E516  
W78E51B  
W78E52  
W78E52C  
W78E54B  
W78E58  
W78E62B  
W78E858  
W78IE52  
W78LE365  
W78LE516  
W78LE54  
W78LE812

W77E532  
W77IE58  
W78E354(dip40)  
W78E51  
W78E516B  
W78E51C  
W78E52B  
W78E54  
W78E54C  
W78E58B  
W78E65  
W78ERD2  
W78IE54  
W78LE51  
W78LE52  
W78LE58

#### WSI

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

WS27C010L  
WS27C010L@TSOP32 [SA410T]  
WS27C010R@PLCC32 [SA015A1T]  
WS27C040L  
WS27C040L@TSOP32 [SA410T]  
WS27C128L  
WS27C256F  
WS27C512F  
WS27C512L  
WS27C64  
WS27C64L  
WS57C128F  
WS57C191B  
WS57C257  
WS57C291B  
WS57C43C  
WS57C49B  
WS57C51B  
WS57C64F

WS27C010L@PLCC32 [SA015A1T]  
WS27C010R  
WS27C010R@TSOP32 [SA410T]  
WS27C040L@PLCC32 [SA015A1T]  
WS27C128F  
WS27C210L  
WS27C256L  
WS27C512F@PLCC32 [SA015A1T]  
WS27C512L@PLCC32 [SA015A1T]  
WS27C64F  
WS57C128  
WS57C191  
WS57C256F  
WS57C291  
WS57C43B  
WS57C45  
WS57C49C  
WS57C51C  
WS57C71C

## XICOR

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

X24128	X24165
X24325	X24641
X24641	X24645
X24C01	X24C01@SOIC8 [SA602A]
X24C01A	X24C01I
X24C02	X24C02I
X24C04	X24C04I
X24C08	X24C16
X24C16I	X24C44
X24C44I	X24C45
X24F008(3)	X24F008(5)
X24F016(3)	X24F016(5)
X24F032(3)	X24F032(5)
X24F064(3)	X24F064(5)
X24F128	X25020
X25021	X25040
X25041	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
X25097@MSOP8 [SA666]	X25097@SOIC8 [SA602A]
X25097@TSSOP8 [SA026]	X25128
X25138	X25138@SOIC14 [SA602]
X25138@SOIC16 [SA602]	X25138@SOICS8 [SA602A]
X25138@TSSOP8 [SA026]	X25160
X25160@SOIC8 [SA602A]	X25163@SOIC8 [SA602A]
X25164	X25168@SOIC8 [SA602A]
X25170@SOIC8 [SA602A]	X25256@SOIC8 [SA602A]
X25320	X25320@SOIC8 [SA602A]
X25330@SOIC8 [SA602A]	X25640
X25640	X25642
X25650@SOIC8 [SA602A]	X25C02
X25F008(3)	X25F008(5)
X25F016(3)	X25F016(5)
X25F032(3)	X25F032(5)
X25F047(3)	X25F047(5)
X25F064(3)	X25F064(5)
X25F087(3)	X25F087(5)
X28010	X28010@PLCC32 [SA015A1T]
X28010@TSOP32 [SA410T]	X2804A
X2804AI	X2804AMB
X2816A	X2816B
X2816BI	X2816BMB
X28256	X28256I
X2864A	X2864AI
X2864AM	X2864AMB
X2864AT	X2864B
X2864BI	X2864BM
X2864BP	X2864H
X2864HI	X28C010

X28C010@PLCC32 [SA015A1T]	X28C16C
X28C256	X28C512
X28C513	X28C64
X28HC256	X28HC64
X28LC512	X28LC513
X28VC256	X5043
X5043@MSOP8 [SA666]	X5043@SOIC8 [SA602A]
X5043@TSSOP14 [SA026]	X5045
X5045@MSOP8 [SA666]	X5045@SOIC8 [SA602A]
X5045@TSSOP14 [SA026]	X5163
X51638	X51638@SOIC8 [SA602A]
X5163@SOIC8 [SA602A]	X5165
X5165@SOIC8 [SA602A]	X5168
X5168@SOIC8 [SA602A]	X5169
X5169@SOIC8 [SA602A]	X5323
X5323@SOIC8 [SA602A]	X5325
X5328	X5328@SOIC8 [SA602A]
X5328@SOIC8 [SA602A]	X5329
X5329@SOIC8 [SA602A]	X5643
X5643@SOIC8 [SA602A]	X5645
X5645@SOIC8 [SA602A]	X5648
X5648@SOIC8 [SA602A]	X5649
X5649@SOIC8 [SA602A]	X68C64
X84041	X84129
X84161	X84641
X86C64	X88C64
XM28C020	XM28C040

## XILINX

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

XC1701	XC1701L
XC17128	XC17128D
XC17128E	XC17128L
XC17128X	XC1718D
XC1718L	XC17256D
XC17256E	XC17256L
XC17256X	XC1736
XC1736A	XC1736D
XC1736E	XC17512L
XC1765	XC1765D
XC1765E	XC1765L
XC1765X	XC17S05
XC17S05L	XC17S05XL
XC17S10	XC17S100A
XC17S100A@SOIC20 [SA404]	XC17S100A@SOIC8 [SA602A]
XC17S100L	XC17S100XL
XC17S10L	XC17S10XL
XC17S150A	XC17S150A@SOIC20 [SA404]
XC17S150A@SOIC8 [SA602A]	XC17S150L
XC17S150XL	XC17S15A
XC17S15A@SOIC20 [SA404]	XC17S15A@SOIC8 [SA602A]
XC17S20	XC17S200A
XC17S200A@SOIC8 [SA602A]	XC17S200A@TQFP44 [SA245A]



XC17S20L	XC17S20XL
XC17S30	XC17S300A@TQFP44 [SA245A]
XC17S30A	XC17S30A@SOIC20 [SA404]
XC17S30A@SOIC8 [SA602A]	XC17S30L
XC17S30XL	XC17S40
XC17S40L	XC17S40XL
XC17S50A	XC17S50A@SOIC20 [SA404]
XC17S50A@SOIC8 [SA602A]	XC17S50L
XC17S50XL	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]

## ZILOG

### MICROCONTROLLER

Z86E21	Z86E40
Z86E83	Z86E83@PLCC28 [SA008A]
Z86E83@SOIC28 [SA404]	

## TTL&CMOS TEST

22100	4000	4001	4002	4009
4010	40106	4011	4012	4013
4015	4016	40161	40162	4017
40174	40175	4018	4019	40192
40193	4022	4023	4024	4025
4027	4028	4029	4030	4031
4034	4040	4041	4042	4043
4044	4048	4049	4050	4051
4066	4068	4069	4070	4071
4072	4073	4075	4076	4077
4078	4081	4082	4093	4501
4503	4506	4510	4511	4512
4514	4515	4518	4519	4520
4529	4532	4543	4572	7400
7401	7402	7403	7404	7405
7406	7407	7408	7409	7410
74107	74109	7411	74112	74113
7412	74123	74125	74126	7413
74132	74133	74136	74137	74138
74139	7414	74140	74147	74148
74149	7415	74151	74153	74154
74157	74158	7416	74160	74161
74162	74163	74164	74165	74166
7417	74173	74174	74175	7418
74181	74182	74190	74191	74192
74193	74194	74195	7420	7421
7422	74237	74240	74241	74242
74243	74244	74245	7425	74251
74253	74257	74258	74259	7426
74260	74266	7427	74273	7428



74280	74283	74292	74293	74294
74298	74299	7430	7432	7433
74354	74356	74365	74366	74367
74368	7437	74373	74374	74375
74377	7438	74386	74390	74393
7440	7442	7447	7450	7451
7452	74533	74534	74540	74541
7455	74563	74564	74573	74574
7458	74589	74595	74597	7460
7461	7462	74640	74643	74646
7465	74688	7473	7474	7475
7476	7485	7486	7492	7493