

## Introduction / Einführung

If the component you want is not on the list, we will integrate it for you if possible at no charge! Just send us a brief request by e-mail to [Service@Batronix.com](mailto:Service@Batronix.com) and let us know the chip name, the chip manufacturer, chip package and the name of the programming device.

Sollte Ihr Wunsch-Baustein nicht in der folgenden Liste vorhanden sein, binden wir diesen wenn möglich gerne umgehend und kostenfrei für Sie ein! Schicken Sie uns einfach eine kurze Anfrage mit der Bezeichnung des gewünschten Chips, des Herstellers, der Gehäuseform und des Programmiergerätes per E-Mail an: [Service@Batronix.com](mailto:Service@Batronix.com).  
You can search through this document by pressing the keys CTRL+F.

Mit den Tasten STRG+F bzw. CTRL+F können Sie eine Suche über dieses Dokument starten.

## Document Statistics

Revision Date: August 15, 2012 (CEST)  
Device Programmer: BX32 Batupo II  
No. of supported Manufacturers: 53  
No. of supported Device Variants: 10.928

### AMD

Device	Details
AM27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27128 (21V)-15DC, AM27128 (21V)-15DI, AM27128 (21V)-1DC, AM27128 (21V)-1DI, AM27128 (21V)-20DC, AM27128 (21V)-20DI, AM27128 (21V)-20DL, AM27128 (21V)-20DM, AM27128 (21V)-25DC, AM27128 (21V)-25DI, AM27128 (21V)-25DL, AM27128 (21V)-25DM, AM27128 (21V)-2DC, AM27128 (21V)-2DI, AM27128 (21V)-2DL, AM27128 (21V)-30DC, AM27128 (21V)-30DI, AM27128 (21V)-30DL, AM27128 (21V)-3DC, AM27128 (21V)-3DI, AM27128 (21V)-3DL, AM27128 (21V)-45DC, AM27128 (21V)-45DI, AM27128 (21V)-45DL, AM27128 (21V)-45DM, AM27128 (21V)-4DC, AM27128 (21V)-4DL
AM27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27128A (12.5V)15DC, AM27128A (12.5V)15DCB, AM27128A (12.5V)15DI, AM27128A (12.5V)15DIB, AM27128A (12.5V)1DC, AM27128A (12.5V)1DCB, AM27128A (12.5V)1DI, AM27128A (12.5V)1DIB, AM27128A (12.5V)20DC, AM27128A (12.5V)20DCB, AM27128A (12.5V)20DE, AM27128A (12.5V)20DI, AM27128A (12.5V)20DIB, AM27128A (12.5V)20DLB, AM27128A (12.5V)20DM, AM27128A (12.5V)20PC, AM27128A (12.5V)25DC, AM27128A (12.5V)25DCB, AM27128A (12.5V)25DE, AM27128A (12.5V)25DI, AM27128A (12.5V)25DIB, AM27128A (12.5V)25DL, AM27128A (12.5V)25PC, AM27128A (12.5V)2DC, AM27128A (12.5V)2DCB, AM27128A (12.5V)2DI, AM27128A (12.5V)2DIB, AM27128A (12.5V)2PC, AM27128A (12.5V)30DC, AM27128A (12.5V)30DCB, AM27128A (12.5V)30DI, AM27128A (12.5V)30DIB, AM27128A (12.5V)30DM, AM27128A (12.5V)30PC, AM27128A (12.5V)35DC, AM27128A (12.5V)35DCB, AM27128A (12.5V)35DI, AM27128A (12.5V)35DIB, AM27128A (12.5V)3DC, AM27128A (12.5V)3DCB, AM27128A (12.5V)3DI, AM27128A (12.5V)3DIB, AM27128A (12.5V)3DL, AM27128A (12.5V)3PC, AM27128A (12.5V)45DC, AM27128A (12.5V)45DI, AM27128A (12.5V)45DIB, AM27128A (12.5V)45DM, AM27128A (12.5V)4DC, AM27128A (12.5V)4DCB, AM27128A (12.5V)4DI, AM27128A (12.5V)4DIB, AM27128A (12.5V)4PC, AM27128A (12.5V)DC, AM27128A (12.5V)DCB, AM27128A (12.5V)DI, AM27128A (12.5V)DIB, AM27128A (12.5V)DL, AM27128A (12.5V)PC
AM27128A (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: AMD Chip variants: AM27128A (12.5V)15LC, AM27128A (12.5V)15LI, AM27128A (12.5V)1LC, AM27128A (12.5V)1LI, AM27128A (12.5V)20JC, AM27128A (12.5V)20LC, AM27128A (12.5V)20LI, AM27128A (12.5V)20LL, AM27128A (12.5V)20LM, AM27128A (12.5V)25JC, AM27128A (12.5V)25LC, AM27128A (12.5V)25LI, AM27128A (12.5V)25LL, AM27128A (12.5V)2JC, AM27128A (12.5V)2LC, AM27128A (12.5V)2LI, AM27128A (12.5V)30JC, AM27128A (12.5V)30LI, AM27128A (12.5V)30LL, AM27128A (12.5V)30LM, AM27128A (12.5V)3JC, AM27128A (12.5V)45LC, AM27128A (12.5V)45LI, AM27128A (12.5V)45LL, AM27128A (12.5V)45LM, AM27128A (12.5V)4JC, AM27128A (12.5V)JC, AM27128A (12.5V)LC, AM27128A (12.5V)LI, AM27128A (12.5V)LL
AM2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: AMD Chip variants: AM2716 (25V)-1DC, AM2716 (25V)-1DCB, AM2716 (25V)-1DI, AM2716 (25V)-1DL, AM2716 (25V)-1DLB, AM2716 (25V)-2DC, AM2716 (25V)DC, AM2716 (25V)DI, AM2716 (25V)DL, AM2716 (25V)DM
AM2716B (read only) DIP 24	Adapter: No adapter required Manufacturer: AMD Chip variants: AM2716B (read only)-100DC, AM2716B (read only)-100DE, AM2716B (read only)-100DI, AM2716B (read only)-105DC, AM2716B (read only)-105DE, AM2716B (read only)-105DI, AM2716B (read only)-150DC, AM2716B (read only)-150DCB, AM2716B (read only)-150DE, AM2716B (read only)-150DI, AM2716B (read only)-150DIB, AM2716B (read only)-155DC, AM2716B (read only)-155DCB, AM2716B (read only)-155DE, AM2716B (read only)-155DI, AM2716B (read only)-155DIB, AM2716B (read only)-200DC, AM2716B (read only)-200DCB, AM2716B (read only)-200DE, AM2716B (read only)-200DI, AM2716B (read only)-200DIB, AM2716B (read only)-205DC, AM2716B (read only)-205DCB, AM2716B (read only)-205DE, AM2716B (read only)-205DI, AM2716B (read only)-205DIB, AM2716B (read only)-250DC, AM2716B (read only)-250DCB, AM2716B (read only)-250DE, AM2716B (read only)-250DI, AM2716B (read only)-250DIB, AM2716B (read only)-300DC, AM2716B (read only)-300DCB, AM2716B (read only)-300DE, AM2716B (read only)-300DI, AM2716B (read only)-300DIB, AM2716B (read only)-305DC, AM2716B (read only)-305DCB, AM2716B (read only)-305DE, AM2716B (read only)-305DI, AM2716B (read only)-305DIB, AM2716B (read only)-450DC, AM2716B (read only)-450DCB, AM2716B (read only)-450DE, AM2716B (read only)-450DI, AM2716B (read only)-450DIB, AM2716B (read only)-455DC, AM2716B (read only)-455DCB, AM2716B (read only)-455DE, AM2716B (read only)-455DI, AM2716B (read only)-455DIB
AM27256 (13V) DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27256 (13V)-20PC, AM27256 (13V)-25PC, AM27256 (13V)-2PC, AM27256 (13V)-4PC, AM27256 (13V)PC
AM27256 (13V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: AMD Chip variants: AM27256 (13V)-20JC, AM27256 (13V)-25JC, AM27256 (13V)-2JC, AM27256 (13V)-4JC, AM27256 (13V)JC
AM2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: AMD Chip variants: AM2732 (25V)-1DC, AM2732 (25V)-DC, AM2732 (25V)DC
AM2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: AMD Chip variants: AM2732A (21V)-20DC, AM2732A (21V)-25DC, AM2732A (21V)-2DC, AM2732A (21V)-30DC, AM2732A (21V)-3DC, AM2732A (21V)-45DC, AM2732A (21V)-4DC, AM2732A (21V)-DC, AM2732A (21V)15DC, AM2732A (21V)15DI, AM2732A (21V)DC

AM2732B (12.5V) DIP 24	Adapter: No adapter required Manufacturer: AMD Chip variants: AM2732B (12.5V)-100DC, AM2732B (12.5V)-100DI, AM2732B (12.5V)-105DC, AM2732B (12.5V)-105DI, AM2732B (12.5V)-150DC, AM2732B (12.5V)-150DI, AM2732B (12.5V)-155DC, AM2732B (12.5V)-155DI, AM2732B (12.5V)-200DC, AM2732B (12.5V)-200DE, AM2732B (12.5V)-200DI, AM2732B (12.5V)-205DC, AM2732B (12.5V)-205DI, AM2732B (12.5V)-250DC, AM2732B (12.5V)-250DE, AM2732B (12.5V)-250DI, AM2732B (12.5V)-300DC, AM2732B (12.5V)-300DE, AM2732B (12.5V)-300DI, AM2732B (12.5V)-305DC, AM2732B (12.5V)-305DI, AM2732B (12.5V)-450DC, AM2732B (12.5V)-450DE, AM2732B (12.5V)-450DI, AM2732B (12.5V)-455DC, AM2732B (12.5V)-455DI, AM2732B (12.5V)DC, AM2732B (12.5V)DI
AM2732B (12.5V) PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: AMD Chip variants: AM2732B (12.5V)-100JC, AM2732B (12.5V)-100JI, AM2732B (12.5V)-105JC, AM2732B (12.5V)-105JI, AM2732B (12.5V)-150JC, AM2732B (12.5V)-150JI, AM2732B (12.5V)-155JC, AM2732B (12.5V)-155JI, AM2732B (12.5V)-200JC, AM2732B (12.5V)-200JE, AM2732B (12.5V)-200JI, AM2732B (12.5V)-205JC, AM2732B (12.5V)-205JI, AM2732B (12.5V)-250JC, AM2732B (12.5V)-250JE, AM2732B (12.5V)-250JI, AM2732B (12.5V)-300JC, AM2732B (12.5V)-300JE, AM2732B (12.5V)-300JI, AM2732B (12.5V)-305JC, AM2732B (12.5V)-305JI, AM2732B (12.5V)-450JC, AM2732B (12.5V)-450JE, AM2732B (12.5V)-450JI, AM2732B (12.5V)-455JC, AM2732B (12.5V)-455JI, AM2732B (12.5V)JC, AM2732B (12.5V)JI
AM27512 (13V) DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27512 (13V)-25DC, AM27512 (13V)-25DI, AM27512 (13V)-25DL, AM27512 (13V)-25DM, AM27512 (13V)-30DC, AM27512 (13V)-30DI, AM27512 (13V)-30DL, AM27512 (13V)-30DM, AM27512 (13V)-3DC, AM27512 (13V)-3DI, AM27512 (13V)-3DL, AM27512 (13V)-3DM, AM27512 (13V)-45DC, AM27512 (13V)-45DI, AM27512 (13V)-45DL, AM27512 (13V)-45DM, AM27512 (13V)DC, AM27512 (13V)DI, AM27512 (13V)DL, AM27512 (13V)DM
AM2764 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM2764 (12.5V)-20DC, AM2764 (12.5V)-25DC, AM2764 (12.5V)-2DC, AM2764 (12.5V)-4DC, AM2764 (12.5V)DC
AM2764 (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: AMD Chip variants: AM2764 (12.5V)-20JC, AM2764 (12.5V)-25JC, AM2764 (12.5V)-2JC, AM2764 (12.5V)-4JC, AM2764 (12.5V)JC
AM2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM2764A (12.5V)-20DC, AM2764A (12.5V)-25DC, AM2764A (12.5V)-2DC, AM2764A (12.5V)-4DC, AM2764A (12.5V)DC
AM2764A (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: AMD Chip variants: AM2764A (12.5V)-20JC, AM2764A (12.5V)-25JC, AM2764A (12.5V)-2JC, AM2764A (12.5V)-4JC, AM2764A (12.5V)JC
AM27C010 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27C010-120DC, AM27C010-120DCB, AM27C010-120DE, AM27C010-120DEB, AM27C010-120DI, AM27C010-120DIB, AM27C010-120PC, AM27C010-120PI, AM27C010-150DC, AM27C010-150DCB, AM27C010-150DE, AM27C010-150DEB, AM27C010-150DI, AM27C010-150DIB, AM27C010-150PC, AM27C010-150PI, AM27C010-200DC, AM27C010-200DCB, AM27C010-200DE, AM27C010-200DEB, AM27C010-200DI, AM27C010-200DIB, AM27C010-200PC, AM27C010-200PI, AM27C010-255DC, AM27C010-255DCB, AM27C010-255DI, AM27C010-255DIB, AM27C010-255PC, AM27C010-255PI, AM27C010-45DC, AM27C010-45DCB, AM27C010-45DC5, AM27C010-45DC5B, AM27C010-45DCB, AM27C010-45DI, AM27C010-45DI5, AM27C010-45DI5B, AM27C010-45DIB, AM27C010-45PC, AM27C010-45PC5, AM27C010-45PI, AM27C010-45PI5, AM27C010-55DC, AM27C010-55DCB, AM27C010-55DI, AM27C010-55DIB, AM27C010-55PC, AM27C010-55PI, AM27C010-70DC, AM27C010-70DCB, AM27C010-70DI, AM27C010-70DIB, AM27C010-70PC, AM27C010-70PI, AM27C010-90DC, AM27C010-90DCB, AM27C010-90DI, AM27C010-90DIB, AM27C010-90PC, AM27C010-90PI
AM27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM27C010-120JC, AM27C010-120JI, AM27C010-150JC, AM27C010-150JI, AM27C010-200JC, AM27C010-200JI, AM27C010-255JC, AM27C010-255JI, AM27C010-45JC, AM27C010-45JCS, AM27C010-45JI, AM27C010-45JIS, AM27C010-55JC, AM27C010-55JI, AM27C010-70JC, AM27C010-70JI, AM27C010-90JC, AM27C010-90JI
AM27C020 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27C020-120DC, AM27C020-120DCB, AM27C020-120DE, AM27C020-120DEB, AM27C020-120DI, AM27C020-120DIB, AM27C020-120PC, AM27C020-120PI, AM27C020-150DC, AM27C020-150DCB, AM27C020-150DE, AM27C020-150DEB, AM27C020-150DI, AM27C020-150DIB, AM27C020-150PC, AM27C020-150PI, AM27C020-200DC, AM27C020-200DCB, AM27C020-200DE, AM27C020-200DEB, AM27C020-200DI, AM27C020-200DIB, AM27C020-200PC, AM27C020-200PI, AM27C020-255DC, AM27C020-255DCB, AM27C020-255DI, AM27C020-255DIB, AM27C020-255PC, AM27C020-255PI, AM27C020-55DC, AM27C020-55DC5, AM27C020-55DC5B, AM27C020-55DCB, AM27C020-55DI, AM27C020-55DI5, AM27C020-55DI5B, AM27C020-55DIB, AM27C020-55PC, AM27C020-55PC5, AM27C020-55PI, AM27C020-55PI5, AM27C020-70DC, AM27C020-70DCB, AM27C020-70DI, AM27C020-70DIB, AM27C020-75PC, AM27C020-75PI, AM27C020-90DC, AM27C020-90DCB, AM27C020-90DI, AM27C020-90DIB, AM27C020-90PC, AM27C020-90PI

AM27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM27C020-120JC, AM27C020-120JI, AM27C020-150JC, AM27C020-150JI, AM27C020-200JC, AM27C020-200JI, AM27C020-255JC, AM27C020-255JI, AM27C020-55JC, AM27C020-55JC5, AM27C020-55JI, AM27C020-55JI5, AM27C020-75JC, AM27C020-75JI, AM27C020-90JC, AM27C020-90JI
AM27C040 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27C040-120DC, AM27C040-120DCB, AM27C040-120DE, AM27C040-120DEB, AM27C040-120DI, AM27C040-120DIB, AM27C040-120PC, AM27C040-120PI, AM27C040-150DC, AM27C040-150DCB, AM27C040-150DE, AM27C040-150DEB, AM27C040-150DI, AM27C040-150DIB, AM27C040-150PC, AM27C040-150PI, AM27C040-200DC, AM27C040-200DCB, AM27C040-200DE, AM27C040-200DEB, AM27C040-200DI, AM27C040-200DIB, AM27C040-200PC, AM27C040-200PI, AM27C040-90DC, AM27C040-90DCB, AM27C040-90DE, AM27C040-90DEB, AM27C040-90DI, AM27C040-90DIB, AM27C040-90PC, AM27C040-90PI
AM27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM27C040-120JC, AM27C040-120JI, AM27C040-150JC, AM27C040-150JI, AM27C040-200JC, AM27C040-200JI, AM27C040-90JC, AM27C040-90JI
AM27C080 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27C080-105DC, AM27C080-105DCB, AM27C080-120DC, AM27C080-120DCB, AM27C080-120DI, AM27C080-120DIB, AM27C080-120PC, AM27C080-120PI, AM27C080-125DC, AM27C080-125DCB, AM27C080-125DI, AM27C080-125DIB, AM27C080-125PC, AM27C080-125PI, AM27C080-150DC, AM27C080-150DCB, AM27C080-150DE, AM27C080-150DEB, AM27C080-150DI, AM27C080-150DIB, AM27C080-150PC, AM27C080-150PI, AM27C080-155DC, AM27C080-155DCB, AM27C080-155DI, AM27C080-155DIB, AM27C080-155PC, AM27C080-170DC, AM27C080-170DCB, AM27C080-170DI, AM27C080-170DIB, AM27C080-170PC, AM27C080-175DC, AM27C080-175DCB, AM27C080-175DI, AM27C080-175DIB, AM27C080-175PC, AM27C080-200DC, AM27C080-200DCB, AM27C080-200DE, AM27C080-200DEB, AM27C080-200DI, AM27C080-200DIB, AM27C080-200PC, AM27C080-200PI, AM27C080-205DC, AM27C080-205DCB, AM27C080-205DI, AM27C080-205DIB, AM27C080-205PC, AM27C080-250DC, AM27C080-250DCB, AM27C080-250DI, AM27C080-250DIB, AM27C080-250PC, AM27C080-255DC, AM27C080-255DCB, AM27C080-255DI, AM27C080-255DEB, AM27C080-255DIB, AM27C080-255PC, AM27C080-255PI
AM27C080 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM27C080-120JI, AM27C080-120LC, AM27C080-125JC, AM27C080-125JI, AM27C080-125LC, AM27C080-150JC, AM27C080-150JI, AM27C080-150LC, AM27C080-200JC, AM27C080-200JI, AM27C080-200LC, AM27C080-250JC, AM27C080-250LC, AM27C080-255JC, AM27C080-255JI, AM27C080-255LC, AM27C080-255PC
AM27C128 DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27C128-120DC, AM27C128-120DCB, AM27C128-120DE, AM27C128-120DEB, AM27C128-120DI, AM27C128-120DIB, AM27C128-120PC, AM27C128-120PI, AM27C128-150DC, AM27C128-150DCB, AM27C128-150DE, AM27C128-150DEB, AM27C128-150DI, AM27C128-150DIB, AM27C128-150PC, AM27C128-150PI, AM27C128-200DC, AM27C128-200DCB, AM27C128-200DE, AM27C128-200DEB, AM27C128-200DI, AM27C128-200DIB, AM27C128-200PC, AM27C128-200PI, AM27C128-255DC, AM27C128-255DCB, AM27C128-255DI, AM27C128-255DIB, AM27C128-255PC, AM27C128-255PI, AM27C128-45DC, AM27C128-45DCB, AM27C128-45DI, AM27C128-45DIB, AM27C128-55DC, AM27C128-55DCB, AM27C128-55DI, AM27C128-55DIB, AM27C128-55PC, AM27C128-55PI, AM27C128-70DC, AM27C128-70DCB, AM27C128-70DE, AM27C128-70DEB, AM27C128-70DI, AM27C128-70DIB, AM27C128-70PC, AM27C128-70PI, AM27C128-90DC, AM27C128-90DCB, AM27C128-90DE, AM27C128-90DEB, AM27C128-90DI, AM27C128-90DIB, AM27C128-90PC, AM27C128-90PI
AM27C128 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: AMD Chip variants: AM27C128-120JC, AM27C128-120JI, AM27C128-150JC, AM27C128-150JI, AM27C128-200JC, AM27C128-200JI, AM27C128-255JC, AM27C128-255JI, AM27C128-55JC, AM27C128-55JI, AM27C128-70JC, AM27C128-70JI, AM27C128-90JC, AM27C128-90JI
AM27C256 DIP 28	Adapter: No adapter required Manufacturer: AMD Chip variants: AM27C256-120DC, AM27C256-120DCB, AM27C256-120DE, AM27C256-120DEB, AM27C256-120DI, AM27C256-120DIB, AM27C256-120PC, AM27C256-120PI, AM27C256-150DC, AM27C256-150DCB, AM27C256-150DE, AM27C256-150DEB, AM27C256-150DI, AM27C256-150DIB, AM27C256-150PC, AM27C256-150PI, AM27C256-200DC, AM27C256-200DCB, AM27C256-200DE, AM27C256-200DEB, AM27C256-200DI, AM27C256-200DIB, AM27C256-200PC, AM27C256-200PI, AM27C256-255DC, AM27C256-255DCB, AM27C256-255DI, AM27C256-255DIB, AM27C256-255PC, AM27C256-255PI, AM27C256-45DC, AM27C256-45DCB, AM27C256-45DI, AM27C256-45DIB, AM27C256-55DC, AM27C256-55DCB, AM27C256-55DI, AM27C256-55DIB, AM27C256-55PC, AM27C256-70DC, AM27C256-70DCB, AM27C256-70DE, AM27C256-70DEB, AM27C256-70DI, AM27C256-70DIB, AM27C256-70PC, AM27C256-70PI, AM27C256-90DC, AM27C256-90DCB, AM27C256-90DE, AM27C256-90DEB, AM27C256-90DI, AM27C256-90DIB, AM27C256-90PC, AM27C256-90PI
AM27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: AMD Chip variants: AM27C256-120JC, AM27C256-120JI, AM27C256-150JC, AM27C256-150JI, AM27C256-200JC, AM27C256-200JI, AM27C256-255JC, AM27C256-255JI, AM27C256-55JC, AM27C256-70JC, AM27C256-70JI, AM27C256-90JC, AM27C256-90JI

AM27C512 DIP 28	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM27C512-120DC, AM27C512-120DCB, AM27C512-120DE, AM27C512-120DEB, AM27C512-120DI, AM27C512-120DIB, AM27C512-120PC, AM27C512-120PI, AM27C512-150DC, AM27C512-150DCB, AM27C512-150DE, AM27C512-150DEB, AM27C512-150DI, AM27C512-150DIB, AM27C512-150PC, AM27C512-150PI, AM27C512-200DC, AM27C512-200DCB, AM27C512-200DE, AM27C512-200DEB, AM27C512-200DI, AM27C512-200DIB, AM27C512-200PC, AM27C512-200PI, AM27C512-255DC, AM27C512-255DCB, AM27C512-255DI, AM27C512-255DIB, AM27C512-255PC, AM27C512-255PI, AM27C512-55DC, AM27C512-55DC5, AM27C512-55DCB, AM27C512-55PC, AM27C512-55PC5, AM27C512-55PI, AM27C512-55PI5, AM27C512-70DC, AM27C512-70DCB, AM27C512-70DI, AM27C512-70DIB, AM27C512-70PC, AM27C512-70PI, AM27C512-90DC, AM27C512-90DCB, AM27C512-90DI, AM27C512-90DIB, AM27C512-90PC, AM27C512-90PI</p>
AM27C512 PLCC 32	<p>Adapter: PLCC32-DIP28 Manufacturer: AMD</p> <p>Chip variants: AM27C512-120JC, AM27C512-120JI, AM27C512-150JC, AM27C512-150JI, AM27C512-200JC, AM27C512-200JI, AM27C512-255JC, AM27C512-255JI, AM27C512-45JC, AM27C512-45JC5, AM27C512-45JI, AM27C512-45JI5, AM27C512-55JC, AM27C512-55JI, AM27C512-70JC, AM27C512-70JI, AM27C512-90JC, AM27C512-90JI</p>
AM27C64 DIP 28	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM27C64-120DC, AM27C64-120DCB, AM27C64-120DE, AM27C64-120DEB, AM27C64-120DI, AM27C64-120DIB, AM27C64-120PC, AM27C64-120PI, AM27C64-150DC, AM27C64-150DCB, AM27C64-150DE, AM27C64-150DEB, AM27C64-150DI, AM27C64-150DIB, AM27C64-150PC, AM27C64-150PI, AM27C64-200DC, AM27C64-200DCB, AM27C64-200DE, AM27C64-200DEB, AM27C64-200DI, AM27C64-200DIB, AM27C64-200PC, AM27C64-200PI, AM27C64-255DC, AM27C64-255DCB, AM27C64-255DI, AM27C64-255DIB, AM27C64-255PC, AM27C64-255PI, AM27C64-45DC, AM27C64-45DCB, AM27C64-45DI, AM27C64-45DIB, AM27C64-55DC, AM27C64-55DCB, AM27C64-55DI, AM27C64-55DIB, AM27C64-55PC, AM27C64-55PI, AM27C64-70DC, AM27C64-70DCB, AM27C64-70DE, AM27C64-70DEB, AM27C64-70DI, AM27C64-70DIB, AM27C64-70PC, AM27C64-70PI, AM27C64-90DC, AM27C64-90DCB, AM27C64-90DE, AM27C64-90DEB, AM27C64-90DI, AM27C64-90DIB, AM27C64-90PC, AM27C64-90PI</p>
AM27C64 PLCC 32	<p>Adapter: PLCC32-DIP28 Manufacturer: AMD</p> <p>Chip variants: AM27C64-120JC, AM27C64-120JI, AM27C64-150JC, AM27C64-150JI, AM27C64-200JC, AM27C64-200JI, AM27C64-255JC, AM27C64-255JI, AM27C64-55JC, AM27C64-55JI, AM27C64-70JC, AM27C64-70JI, AM27C64-90JC, AM27C64-90JI</p>
AM27H010 DIP 32	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM27H010-45DC, AM27H010-45DCB, AM27H010-45DI, AM27H010-45DIB, AM27H010-45V05DC, AM27H010-45V05DCB, AM27H010-45V05DI, AM27H010-45V05DIB, AM27H010-55/BXA, AM27H010-55DC, AM27H010-55DCB, AM27H010-55DE, AM27H010-55DEB, AM27H010-55DI, AM27H010-55DIB, AM27H010-55PC, AM27H010-70/BXA, AM27H010-70DC, AM27H010-70DCB, AM27H010-70DE, AM27H010-70DEB, AM27H010-70DI, AM27H010-70DIB, AM27H010-70PC, AM27H010-90/BXA, AM27H010-90DC, AM27H010-90DCB, AM27H010-90DE, AM27H010-90DEB, AM27H010-90DI, AM27H010-90DIB, AM27H010-90PC, AM27H010-90V05PC</p>
AM27H010 PLCC 32	<p>Adapter: PLCC32-DIP32 Manufacturer: AMD</p> <p>Chip variants: AM27H010-45, AM27H010-45LC, AM27H010-45LCB, AM27H010-45LI, AM27H010-45LIB, AM27H010-45V05, AM27H010-45V05LC, AM27H010-45V05LCB, AM27H010-45V05LI, AM27H010-45V05LIB, AM27H010-55/BUA, AM27H010-55JC, AM27H010-55LC, AM27H010-55LCB, AM27H010-55LE, AM27H010-55LEB, AM27H010-55LI, AM27H010-55LIB, AM27H010-70/BUA, AM27H010-70JC, AM27H010-70LC, AM27H010-70LCB, AM27H010-70LE, AM27H010-70LEB, AM27H010-70LI, AM27H010-70LIB, AM27H010-90/BUA, AM27H010-90JC, AM27H010-90LC, AM27H010-90LCB, AM27H010-90LE, AM27H010-90LEB, AM27H010-90LI, AM27H010-90LIB, AM27H010-90V05JC</p>
AM27H256 DIP 28	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM27H256-35DC, AM27H256-35DCB, AM27H256-35DI, AM27H256-35DIB, AM27H256-35V05DC, AM27H256-35V05DCB, AM27H256-35V05DI, AM27H256-35V05DIB, AM27H256-35V05PC, AM27H256-45DC, AM27H256-45DCB, AM27H256-45DE, AM27H256-45DEB, AM27H256-45DI, AM27H256-45DIB, AM27H256-45PC</p>
AM27H256 PLCC 32	<p>Adapter: PLCC32-DIP28 Manufacturer: AMD</p> <p>Chip variants: AM27H256-35LC, AM27H256-35LCB, AM27H256-35LI, AM27H256-35LIB, AM27H256-35V05JC, AM27H256-35V05LC, AM27H256-35V05LCB, AM27H256-35V05LI, AM27H256-35V05LIB, AM27H256-45JC, AM27H256-45LC, AM27H256-45LCB, AM27H256-45LE, AM27H256-45LEB, AM27H256-45LI, AM27H256-45LIB</p>
AM2864AE DIP 28	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM2864AE-200/BXA, AM2864AE-200DC, AM2864AE-200DCB, AM2864AE-200DE, AM2864AE-200DEB, AM2864AE-200DI, AM2864AE-200DIB, AM2864AE-205DC, AM2864AE-205DCB, AM2864AE-205DE, AM2864AE-205DEB, AM2864AE-205DI, AM2864AE-205DIB, AM2864AE-250/BXA, AM2864AE-250DC, AM2864AE-250DCB, AM2864AE-250DE, AM2864AE-250DEB, AM2864AE-250DI, AM2864AE-250DIB, AM2864AE-255DC, AM2864AE-255DCB, AM2864AE-255DE, AM2864AE-255DEB, AM2864AE-255DI, AM2864AE-255DIB, AM2864AE-300/BXA, AM2864AE-300DC, AM2864AE-300DCB, AM2864AE-300DE, AM2864AE-300DEB, AM2864AE-300DI, AM2864AE-300DIB, AM2864AE-305DC, AM2864AE-305DCB, AM2864AE-305DE, AM2864AE-305DEB, AM2864AE-305DI, AM2864AE-305DIB, AM2864AE-350/BXA, AM2864AE-350DC, AM2864AE-350DCB, AM2864AE-350DE, AM2864AE-350DEB, AM2864AE-350DI, AM2864AE-350DIB, AM2864AE-355DC, AM2864AE-355DCB, AM2864AE-355DE, AM2864AE-355DEB, AM2864AE-355DI, AM2864AE-355DIB</p>



AM2864AE PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: AMD Chip variants: AM2864AE-200/BUA, AM2864AE-200LC, AM2864AE-200LCB, AM2864AE-200LE, AM2864AE-200LEB, AM2864AE-200LI, AM2864AE-200LIB, AM2864AE-205LC, AM2864AE-205LCB, AM2864AE-205LE, AM2864AE-205LEB, AM2864AE-205LI, AM2864AE-205LIB, AM2864AE-250/BUA, AM2864AE-250LC, AM2864AE-250LCB, AM2864AE-250LE, AM2864AE-250LEB, AM2864AE-250LI, AM2864AE-250LIB, AM2864AE-255LC, AM2864AE-255LCB, AM2864AE-255LE, AM2864AE-255LEB, AM2864AE-255LI, AM2864AE-255LIB, AM2864AE-300/BUA, AM2864AE-300LC, AM2864AE-300LCB, AM2864AE-300LE, AM2864AE-300LEB, AM2864AE-300LI, AM2864AE-300LIB, AM2864AE-305LC, AM2864AE-305LCB, AM2864AE-305LE, AM2864AE-305LEB, AM2864AE-305LI, AM2864AE-305LIB, AM2864AE-350/BUA, AM2864AE-350LC, AM2864AE-350LCB, AM2864AE-350LE, AM2864AE-350LEB, AM2864AE-350LI, AM2864AE-350LIB, AM2864AE-355LC, AM2864AE-355LCB, AM2864AE-355LE, AM2864AE-355LEB, AM2864AE-355LI, AM2864AE-355LIB
AM28F010 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM28F010-120PC, AM28F010-120PE, AM28F010-120PI, AM28F010-150PC, AM28F010-150PE, AM28F010-150PI, AM28F010-200PC, AM28F010-200PE, AM28F010-200PI, AM28F010-70PC, AM28F010-70PE, AM28F010-70PI, AM28F010-90PC, AM28F010-90PE, AM28F010-90PI
AM28F010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM28F010-120JC, AM28F010-120JE, AM28F010-120JI, AM28F010-150JC, AM28F010-150JE, AM28F010-150JI, AM28F010-200JC, AM28F010-200JE, AM28F010-200JI, AM28F010-70JC, AM28F010-70JE, AM28F010-70JI, AM28F010-90JC, AM28F010-90JE, AM28F010-90JI
AM28F010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM28F010-120EC, AM28F010-120EE, AM28F010-120EI, AM28F010-150EC, AM28F010-150EE, AM28F010-150EI, AM28F010-200EC, AM28F010-200EE, AM28F010-200EI, AM28F010-70EC, AM28F010-70EE, AM28F010-70EI, AM28F010-90EC, AM28F010-90EE, AM28F010-90EI
AM28F010A DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM28F010A-120PC, AM28F010A-120PE, AM28F010A-120PI, AM28F010A-150PC, AM28F010A-150PE, AM28F010A-150PI, AM28F010A-200PC, AM28F010A-200PE, AM28F010A-200PI, AM28F010A-70PC, AM28F010A-70PE, AM28F010A-70PI, AM28F010A-90PC, AM28F010A-90PE, AM28F010A-90PI
AM28F010A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM28F010A-120JC, AM28F010A-120JE, AM28F010A-120JI, AM28F010A-150JC, AM28F010A-150JE, AM28F010A-150JI, AM28F010A-200JC, AM28F010A-200JE, AM28F010A-200JI, AM28F010A-70JC, AM28F010A-70JE, AM28F010A-70JI, AM28F010A-90JC, AM28F010A-90JE, AM28F010A-90JI
AM28F010A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM28F010A-120EC, AM28F010A-120EE, AM28F010A-120EI, AM28F010A-150EC, AM28F010A-150EE, AM28F010A-150EI, AM28F010A-200EC, AM28F010A-200EE, AM28F010A-200EI, AM28F010A-70EC, AM28F010A-70EE, AM28F010A-70EI, AM28F010A-90EC, AM28F010A-90EE, AM28F010A-90EI
AM28F020 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM28F020-120PC, AM28F020-120PE, AM28F020-120PI, AM28F020-150PC, AM28F020-150PE, AM28F020-150PI, AM28F020-200PC, AM28F020-200PE, AM28F020-200PI, AM28F020-70PC, AM28F020-70PE, AM28F020-70PI, AM28F020-90PC, AM28F020-90PE, AM28F020-90PI
AM28F020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM28F020-120JC, AM28F020-120JE, AM28F020-120JI, AM28F020-150JC, AM28F020-150JE, AM28F020-150JI, AM28F020-200JC, AM28F020-200JE, AM28F020-200JI, AM28F020-70JC, AM28F020-70JE, AM28F020-70JI, AM28F020-90JC, AM28F020-90JE, AM28F020-90JI
AM28F020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM28F020-120EC, AM28F020-120EE, AM28F020-120EI, AM28F020-150EC, AM28F020-150EE, AM28F020-150EI, AM28F020-200EC, AM28F020-200EE, AM28F020-200EI, AM28F020-70EC, AM28F020-70EE, AM28F020-70EI, AM28F020-90EC, AM28F020-90EE, AM28F020-90EI
AM28F020A DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM28F020A-120PC, AM28F020A-120PE, AM28F020A-120PI, AM28F020A-150PC, AM28F020A-150PE, AM28F020A-150PI, AM28F020A-200PC, AM28F020A-200PE, AM28F020A-200PI, AM28F020A-70PC, AM28F020A-70PE, AM28F020A-70PI, AM28F020A-90PC, AM28F020A-90PE, AM28F020A-90PI
AM28F020A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM28F020A-120JC, AM28F020A-120JE, AM28F020A-120JI, AM28F020A-150JC, AM28F020A-150JE, AM28F020A-150JI, AM28F020A-200JC, AM28F020A-200JE, AM28F020A-200JI, AM28F020A-70JC, AM28F020A-70JE, AM28F020A-70JI, AM28F020A-90JC, AM28F020A-90JE, AM28F020A-90JI
AM28F020A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM28F020A-120EC, AM28F020A-120EE, AM28F020A-120EI, AM28F020A-150EC, AM28F020A-150EE, AM28F020A-150EI, AM28F020A-200EC, AM28F020A-200EE, AM28F020A-200EI, AM28F020A-70EC, AM28F020A-70EE, AM28F020A-70EI, AM28F020A-90EC, AM28F020A-90EE, AM28F020A-90EI

AM28F256 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM28F256-120PC, AM28F256-120PE, AM28F256-120PI, AM28F256-150PC, AM28F256-150PE, AM28F256-150PI, AM28F256-200PC, AM28F256-200PE, AM28F256-200PI, AM28F256-70PC, AM28F256-70PE, AM28F256-70PI, AM28F256-90PC, AM28F256-90PE, AM28F256-90PI
AM28F256 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM28F256-120JC, AM28F256-120JE, AM28F256-120JI, AM28F256-150JC, AM28F256-150JE, AM28F256-150JI, AM28F256-200JC, AM28F256-200JE, AM28F256-200JI, AM28F256-70JC, AM28F256-70JE, AM28F256-70JI, AM28F256-90JC, AM28F256-90JE, AM28F256-90JI
AM28F256 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM28F256-120EC, AM28F256-120EE, AM28F256-120EI, AM28F256-150EC, AM28F256-150EE, AM28F256-150EI, AM28F256-200EC, AM28F256-200EE, AM28F256-200EI, AM28F256-70EC, AM28F256-70EE, AM28F256-70EI, AM28F256-90EC, AM28F256-90EE, AM28F256-90EI
AM28F512 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM28F512-120PC, AM28F512-120PE, AM28F512-120PI, AM28F512-150PC, AM28F512-150PE, AM28F512-150PI, AM28F512-200PC, AM28F512-200PE, AM28F512-200PI, AM28F512-70PC, AM28F512-70PE, AM28F512-70PI, AM28F512-90PC, AM28F512-90PE, AM28F512-90PI
AM28F512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM28F512-120JC, AM28F512-120JE, AM28F512-120JI, AM28F512-150JC, AM28F512-150JE, AM28F512-150JI, AM28F512-200JC, AM28F512-200JE, AM28F512-200JI, AM28F512-70JC, AM28F512-70JE, AM28F512-70JI, AM28F512-90JC, AM28F512-90JE, AM28F512-90JI
AM28F512 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM28F512-120EC, AM28F512-120EE, AM28F512-120EI, AM28F512-150EC, AM28F512-150EE, AM28F512-150EI, AM28F512-200EC, AM28F512-200EE, AM28F512-200EI, AM28F512-70EC, AM28F512-70EE, AM28F512-70EI, AM28F512-90EC, AM28F512-90EE, AM28F512-90EI
AM28F512A DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM28F512A-120PC, AM28F512A-120PE, AM28F512A-120PI, AM28F512A-150PC, AM28F512A-150PE, AM28F512A-150PI, AM28F512A-200PC, AM28F512A-200PE, AM28F512A-200PI, AM28F512A-70PC, AM28F512A-70PE, AM28F512A-70PI, AM28F512A-90PC, AM28F512A-90PE, AM28F512A-90PI
AM28F512A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM28F512A-120JC, AM28F512A-120JE, AM28F512A-120JI, AM28F512A-150JC, AM28F512A-150JE, AM28F512A-150JI, AM28F512A-200JC, AM28F512A-200JE, AM28F512A-200JI, AM28F512A-70JC, AM28F512A-70JE, AM28F512A-70JI, AM28F512A-90JC, AM28F512A-90JE, AM28F512A-90JI
AM28F512A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM28F512A-120EC, AM28F512A-120EE, AM28F512A-120EI, AM28F512A-150EC, AM28F512A-150EE, AM28F512A-150EI, AM28F512A-200EC, AM28F512A-200EE, AM28F512A-200EI, AM28F512A-70EC, AM28F512A-70EE, AM28F512A-70EI, AM28F512A-90EC, AM28F512A-90EE, AM28F512A-90EI
AM29F002BB DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM29F002BB-120PC, AM29F002BB-120PE, AM29F002BB-120PI, AM29F002BB-55PC, AM29F002BB-70PC, AM29F002BB-70PI, AM29F002BB-90PC, AM29F002BB-90PE, AM29F002BB-90PI
AM29F002BB PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM29F002BB-120JC, AM29F002BB-120JE, AM29F002BB-120JI, AM29F002BB-55JC, AM29F002BB-55JI, AM29F002BB-70JC, AM29F002BB-70JI, AM29F002BB-90JC, AM29F002BB-90JE, AM29F002BB-90JI
AM29F002BB TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM29F002BB-120EC, AM29F002BB-120EE, AM29F002BB-120EI, AM29F002BB-55EC, AM29F002BB-55EI, AM29F002BB-70EC, AM29F002BB-70EI, AM29F002BB-90EC, AM29F002BB-90EE, AM29F002BB-90EI
AM29F002BT DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM29F002BT-120PC, AM29F002BT-120PE, AM29F002BT-120PI, AM29F002BT-55PC, AM29F002BT-70PC, AM29F002BT-70PI, AM29F002BT-90PC, AM29F002BT-90PE, AM29F002BT-90PI
AM29F002BT PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM29F002BT-120JC, AM29F002BT-120JE, AM29F002BT-120JI, AM29F002BT-55JC, AM29F002BT-55JI, AM29F002BT-70JC, AM29F002BT-70JI, AM29F002BT-90JC, AM29F002BT-90JE, AM29F002BT-90JI
AM29F002BT TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM29F002BT-120EC, AM29F002BT-120EE, AM29F002BT-120EI, AM29F002BT-55EC, AM29F002BT-55EI, AM29F002BT-70EC, AM29F002BT-70EI, AM29F002BT-90EC, AM29F002BT-90EE, AM29F002BT-90EI

AM29F002NBB DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM29F002NBB-120PC, AM29F002NBB-120PE, AM29F002NBB-120PI, AM29F002NBB-55PC, AM29F002NBB-70PC, AM29F002NBB-70PI, AM29F002NBB-90PC, AM29F002NBB-90PE, AM29F002NBB-90PI
AM29F002NBB PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM29F002NBB-120JC, AM29F002NBB-120JE, AM29F002NBB-120JI, AM29F002NBB-55JC, AM29F002NBB-55JI, AM29F002NBB-70JC, AM29F002NBB-70JI, AM29F002NBB-90JC, AM29F002NBB-90JE, AM29F002NBB-90JI
AM29F002NBB TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM29F002NBB-120EC, AM29F002NBB-120EE, AM29F002NBB-120EI, AM29F002NBB-55EC, AM29F002NBB-55EI, AM29F002NBB-70EC, AM29F002NBB-70EI, AM29F002NBB-90EC, AM29F002NBB-90EE, AM29F002NBB-90EI
AM29F002NBT DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM29F002NBT-120PC, AM29F002NBT-120PE, AM29F002NBT-120PI, AM29F002NBT-55PC, AM29F002NBT-70PC, AM29F002NBT-70PI, AM29F002NBT-90PC, AM29F002NBT-90PE, AM29F002NBT-90PI
AM29F002NBT PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM29F002NBT-120JC, AM29F002NBT-120JE, AM29F002NBT-120JI, AM29F002NBT-55JC, AM29F002NBT-55JI, AM29F002NBT-70JC, AM29F002NBT-70JI, AM29F002NBT-90JC, AM29F002NBT-90JE, AM29F002NBT-90JI
AM29F002NBT TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM29F002NBT-120EC, AM29F002NBT-120EE, AM29F002NBT-120EI, AM29F002NBT-55EC, AM29F002NBT-55EI, AM29F002NBT-70EC, AM29F002NBT-70EI, AM29F002NBT-90EC, AM29F002NBT-90EE, AM29F002NBT-90EI
AM29F004BB DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM29F004BB-70PE, AM29F004BB-70PF, AM29F004BB-70PI, AM29F004BB-70PK, AM29F004BB-90PE, AM29F004BB-90PF, AM29F004BB-90PI, AM29F004BB-90PK
AM29F004BB PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM29F004BB-70JE, AM29F004BB-70JF, AM29F004BB-70JI, AM29F004BB-70JK, AM29F004BB-90JE, AM29F004BB-90JF, AM29F004BB-90JI, AM29F004BB-90JK
AM29F004BB TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM29F004BB-70EE, AM29F004BB-70EF, AM29F004BB-70EI, AM29F004BB-70EK, AM29F004BB-90EE, AM29F004BB-90EF, AM29F004BB-90EI, AM29F004BB-90EK
AM29F004BT DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM29F004BT-70PE, AM29F004BT-70PF, AM29F004BT-70PI, AM29F004BT-70PK, AM29F004BT-90PE, AM29F004BT-90PF, AM29F004BT-90PI, AM29F004BT-90PK
AM29F004BT PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM29F004BT-70JE, AM29F004BT-70JF, AM29F004BT-70JI, AM29F004BT-70JK, AM29F004BT-90JE, AM29F004BT-90JF, AM29F004BT-90JI, AM29F004BT-90JK
AM29F004BT TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM29F004BT-70EE, AM29F004BT-70EF, AM29F004BT-70EI, AM29F004BT-70EK, AM29F004BT-90EE, AM29F004BT-90EF, AM29F004BT-90EI, AM29F004BT-90EK
AM29F010 DIP 32	Adapter: No adapter required Manufacturer: AMD Chip variants: AM29F010-120PC, AM29F010-120PCB, AM29F010-120PE, AM29F010-120PEB, AM29F010-120PI, AM29F010-120PIB, AM29F010-55PC, AM29F010-55PI, AM29F010-70PC, AM29F010-70PCB, AM29F010-70PE, AM29F010-70PEB, AM29F010-70PI, AM29F010-70PIB, AM29F010-90PC, AM29F010-90PCB, AM29F010-90PE, AM29F010-90PEB, AM29F010-90PI, AM29F010-90PIB
AM29F010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMD Chip variants: AM29F010-120JC, AM29F010-120JCB, AM29F010-120JE, AM29F010-120JEB, AM29F010-120JI, AM29F010-120JIB, AM29F010-45JC, AM29F010-55JC, AM29F010-55JI, AM29F010-70JC, AM29F010-70JCB, AM29F010-70JE, AM29F010-70JEB, AM29F010-70JI, AM29F010-70JIB, AM29F010-90JC, AM29F010-90JCB, AM29F010-90JE, AM29F010-90JEB, AM29F010-90JI, AM29F010-90JIB
AM29F010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD Chip variants: AM29F010-120EC, AM29F010-120ECB, AM29F010-120EE, AM29F010-120EEB, AM29F010-120EI, AM29F010-120EIB, AM29F010-45EC, AM29F010-55EC, AM29F010-55EI, AM29F010-70EC, AM29F010-70ECB, AM29F010-70EE, AM29F010-70EEB, AM29F010-70EI, AM29F010-70EIB, AM29F010-90EC, AM29F010-90ECB, AM29F010-90EE, AM29F010-90EEB, AM29F010-90EI, AM29F010-90EIB



AM29F010B DIP 32	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM29F010B-120PC, AM29F010B-120PD, AM29F010B-120PE, AM29F010B-120PF, AM29F010B-120PI, AM29F010B-120PK, AM29F010B-45PC, AM29F010B-45PD, AM29F010B-45PE, AM29F010B-45PF, AM29F010B-45PI, AM29F010B-45PK, AM29F010B-55PC, AM29F010B-55PD, AM29F010B-55PE, AM29F010B-55PF, AM29F010B-55PI, AM29F010B-55PK, AM29F010B-70PC, AM29F010B-70PD, AM29F010B-70PE, AM29F010B-70PF, AM29F010B-70PI, AM29F010B-70PK, AM29F010B-90PC, AM29F010B-90PD, AM29F010B-90PE, AM29F010B-90PF, AM29F010B-90PI, AM29F010B-90PK</p>
AM29F010B PLCC 32	<p>Adapter: PLCC32-DIP32 Manufacturer: AMD</p> <p>Chip variants: AM29F010B-120JC, AM29F010B-120JD, AM29F010B-120JE, AM29F010B-120JF, AM29F010B-120JI, AM29F010B-120JK, AM29F010B-45JC, AM29F010B-45JD, AM29F010B-45JE, AM29F010B-45JF, AM29F010B-45JI, AM29F010B-45JK, AM29F010B-55JC, AM29F010B-55JD, AM29F010B-55JE, AM29F010B-55JF, AM29F010B-55JI, AM29F010B-55JK, AM29F010B-70JC, AM29F010B-70JD, AM29F010B-70JE, AM29F010B-70JF, AM29F010B-70JI, AM29F010B-70JK, AM29F010B-90JC, AM29F010B-90JD, AM29F010B-90JE, AM29F010B-90JF, AM29F010B-90JI, AM29F010B-90JK</p>
AM29F010B TSOP 32 (8x20mm)	<p>Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD</p> <p>Chip variants: AM29F010B-120EC, AM29F010B-120ED, AM29F010B-120EE, AM29F010B-120EF, AM29F010B-120EI, AM29F010B-120EK, AM29F010B-45EC, AM29F010B-45ED, AM29F010B-45EE, AM29F010B-45EF, AM29F010B-45EI, AM29F010B-45EK, AM29F010B-55EC, AM29F010B-55ED, AM29F010B-55EE, AM29F010B-55EF, AM29F010B-55EI, AM29F010B-55EK, AM29F010B-70EC, AM29F010B-70ED, AM29F010B-70EE, AM29F010B-70EF, AM29F010B-70EI, AM29F010B-70EK, AM29F010B-90EC, AM29F010B-90ED, AM29F010B-90EE, AM29F010B-90EF, AM29F010B-90EI, AM29F010B-90EK</p>
AM29F040 DIP 32	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM29F040-120PC, AM29F040-120PCB, AM29F040-120PE, AM29F040-120PEB, AM29F040-120PI, AM29F040-120PIB, AM29F040-150PC, AM29F040-150PCB, AM29F040-150PE, AM29F040-150PEB, AM29F040-150PI, AM29F040-150PIB, AM29F040-90PC, AM29F040-90PCB, AM29F040-90PE, AM29F040-90PEB, AM29F040-90PI, AM29F040-90PIB</p>
AM29F040 PLCC 32	<p>Adapter: PLCC32-DIP32 Manufacturer: AMD</p> <p>Chip variants: AM29F040-120JC, AM29F040-120JCB, AM29F040-120JE, AM29F040-120JEB, AM29F040-120JI, AM29F040-120JIB, AM29F040-150JC, AM29F040-150JCB, AM29F040-150JE, AM29F040-150JEB, AM29F040-150JI, AM29F040-150JIB, AM29F040-55JC, AM29F040-55JCB, AM29F040-55JE, AM29F040-55JEB, AM29F040-55JI, AM29F040-55JIB, AM29F040-70JC, AM29F040-70JCB, AM29F040-70JE, AM29F040-70JEB, AM29F040-70JI, AM29F040-70JIB, AM29F040-90JC, AM29F040-90JCB, AM29F040-90JE, AM29F040-90JEB, AM29F040-90JI, AM29F040-90JIB</p>
AM29F040 TSOP 32 (8x20mm)	<p>Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD</p> <p>Chip variants: AM29F040-120EC, AM29F040-120ECB, AM29F040-120EE, AM29F040-120EEB, AM29F040-120EI, AM29F040-120EIB, AM29F040-150EC, AM29F040-150ECB, AM29F040-150EE, AM29F040-150EEB, AM29F040-150EI, AM29F040-150EIB, AM29F040-55EC, AM29F040-55ECB, AM29F040-55EE, AM29F040-55EEB, AM29F040-55EI, AM29F040-55EIB, AM29F040-70EC, AM29F040-70ECB, AM29F040-70EE, AM29F040-70EEB, AM29F040-70EI, AM29F040-70EIB, AM29F040-90EC, AM29F040-90ECB, AM29F040-90EE, AM29F040-90EEB, AM29F040-90EI, AM29F040-90EIB</p>
AM29F040B DIP 32	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM29F040B-120PC, AM29F040B-120PD, AM29F040B-120PE, AM29F040B-120PF, AM29F040B-120PI, AM29F040B-120PK, AM29F040B-150PC, AM29F040B-150PE, AM29F040B-150PI, AM29F040B-90PC, AM29F040B-90PD, AM29F040B-90PE, AM29F040B-90PF, AM29F040B-90PI, AM29F040B-90PK</p>
AM29F040B PLCC 32	<p>Adapter: PLCC32-DIP32 Manufacturer: AMD</p> <p>Chip variants: AM29F040B-120JC, AM29F040B-120JD, AM29F040B-120JE, AM29F040B-120JF, AM29F040B-120JI, AM29F040B-120JK, AM29F040B-150JC, AM29F040B-150JE, AM29F040B-150JI, AM29F040B-55JC, AM29F040B-55JD, AM29F040B-55JE, AM29F040B-55JF, AM29F040B-55JI, AM29F040B-55JK, AM29F040B-70JC, AM29F040B-70JD, AM29F040B-70JE, AM29F040B-70JF, AM29F040B-70JI, AM29F040B-70JK, AM29F040B-90JC, AM29F040B-90JD, AM29F040B-90JE, AM29F040B-90JF, AM29F040B-90JI, AM29F040B-90JK</p>
AM29F040B TSOP 32 (8x20mm)	<p>Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMD</p> <p>Chip variants: AM29F040B-120EC, AM29F040B-120ED, AM29F040B-120EE, AM29F040B-120EF, AM29F040B-120EI, AM29F040B-120EK, AM29F040B-150EC, AM29F040B-150EE, AM29F040B-150EI, AM29F040B-55EC, AM29F040B-55ED, AM29F040B-55EE, AM29F040B-55EF, AM29F040B-55EI, AM29F040B-55EK, AM29F040B-70EC, AM29F040B-70ED, AM29F040B-70EE, AM29F040B-70EF, AM29F040B-70EI, AM29F040B-70EK, AM29F040B-90EC, AM29F040B-90ED, AM29F040B-90EE, AM29F040B-90EF, AM29F040B-90EI, AM29F040B-90EK</p>
AM9716 (25V) DIP 24	<p>Adapter: No adapter required Manufacturer: AMD</p> <p>Chip variants: AM9716 (25V)-1DC, AM9716 (25V)-1DCB, AM9716 (25V)-1DI, AM9716 (25V)-1DL, AM9716 (25V)-1DLB, AM9716 (25V)-2DC, AM9716 (25V)DC, AM9716 (25V)DI, AM9716 (25V)DL, AM9716 (25V)DM</p>

## AMIC Technology

Device	Details
A27020 DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A27020-55, A27020-70
A27020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A27020L-55, A27020L-70
A27020A DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A27020A-55, A27020A-55F, A27020A-70, A27020A-70F
A27020A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A27020AL-55, A27020AL-55F, A27020AL-70, A27020AL-70F
A290011T DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A290011T-55, A290011T-70, A290011T-90
A290011T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A290011TL-55, A290011TL-70, A290011TL-90
A290011T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A290011TV-55, A290011TV-70, A290011TV-90
A290011U DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A290011U-55, A290011U-70, A290011U-90
A290011U PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A290011UL-55, A290011UL-70, A290011UL-90
A290011U TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A290011UV-55, A290011UV-70, A290011UV-90
A29001T DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29001T-55, A29001T-70, A29001T-90
A29001T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29001TL-55, A29001TL-70, A29001TL-90
A29001T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29001TV-55, A29001TV-70, A29001TV-90
A29001U DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29001U-55, A29001U-70, A29001U-90
A29001U PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29001UL-55, A29001UL-70, A29001UL-90
A29001U TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29001UV-55, A29001UV-70, A29001UV-90
A290021T DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A290021T-120, A290021T-150, A290021T-55, A290021T-70, A290021T-90
A290021T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A290021TL-120, A290021TL-150, A290021TL-55, A290021TL-70, A290021TL-90
A290021T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A290021TV-120, A290021TV-150, A290021TV-55, A290021TV-70, A290021TV-90
A290021U DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A290021U-120, A290021U-150, A290021U-55, A290021U-70, A290021U-90
A290021U PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A290021UL-120, A290021UL-150, A290021UL-55, A290021UL-70, A290021UL-90
A290021U TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A290021UV-120, A290021UV-150, A290021UV-55, A290021UV-70, A290021UV-90
A29002T DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29002T-120, A29002T-150, A29002T-55, A29002T-70, A29002T-90
A29002T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29002TL-120, A29002TL-150, A29002TL-55, A29002TL-70, A29002TL-90

A29002T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29002TV-120, A29002TV-150, A29002TV-55, A29002TV-70, A29002TV-90
A29002U DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29002U-120, A29002U-150, A29002U-55, A29002U-70, A29002U-90
A29002U PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29002UL-120, A29002UL-150, A29002UL-55, A29002UL-70, A29002UL-90
A29002U TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29002UV-120, A29002UV-150, A29002UV-55, A29002UV-70, A29002UV-90
A29010 DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29010-120, A29010-150, A29010-55, A29010-70, A29010-90
A29010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29010L-120, A29010L-150, A29010L-55, A29010L-70, A29010L-90
A29010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29010V-120, A29010V-150, A29010V-55, A29010V-70, A29010V-90
A29040 DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29040-120, A29040-150, A29040-55, A29040-70, A29040-90
A29040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29040L-120, A29040L-150, A29040L-55, A29040L-70, A29040L-90
A29040 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29040V-120, A29040V-150, A29040V-55, A29040V-70, A29040V-90
A29040A DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29040A-55, A29040A-70, A29040A-90
A29040A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29040AL-55, A29040AL-70, A29040AL-90
A29040A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29040AV-55, A29040AV-70, A29040AV-90
A29040B DIP 32	Adapter: No adapter required Manufacturer: AMIC Technology Chip variants: A29040B-55, A29040B-55F, A29040B-55U, A29040B-55UF, A29040B-70, A29040B-70F, A29040B-70U, A29040B-70UF
A29040B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: AMIC Technology Chip variants: A29040BL-55, A29040BL-55F, A29040BL-55U, A29040BL-55UF, A29040BL-70, A29040BL-70F, A29040BL-70U, A29040BL-70UF
A29040B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: AMIC Technology Chip variants: A29040BV-55, A29040BV-55F, A29040BV-55U, A29040BV-55UF, A29040BV-70, A29040BV-70F, A29040BV-70U, A29040BV-70UF

## ASD

Device	Details
AE29F1008 DIP 32	Adapter: No adapter required Manufacturer: ASD Chip variants: AE29F1008-12, AE29F1008-15
AE29F1008 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ASD Chip variants: AE29F1008-12, AE29F1008-15
AE29F2008 DIP 32	Adapter: No adapter required Manufacturer: ASD Chip variants: AE29F2008-12, AE29F2008-15
AE29F2008 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ASD Chip variants: AE29F2008-12, AE29F2008-15

## ASI (Austin Semiconductor Inc.)

Device	Details
AS27C010A DIP 32	Adapter: No adapter required Manufacturer: ASI (Austin Semiconductor Inc.) Chip variants: AS27C010A-12ECAM, AS27C010A-15ECAM, AS27C010A-20ECAM
SMJ27C010A DIP 32	Adapter: No adapter required Manufacturer: ASI (Austin Semiconductor Inc.) Chip variants: SMJ27C010A-12JM, SMJ27C010A-15JM, SMJ27C010A-20JM
SMJ27C040 DIP 32	Adapter: No adapter required Manufacturer: ASI (Austin Semiconductor Inc.) Chip variants: SMJ27C040-12J, SMJ27C040-12JM, SMJ27C040-15J, SMJ27C040-15JM
SMJ27C256 DIP 28	Adapter: No adapter required Manufacturer: ASI (Austin Semiconductor Inc.) Chip variants: SMJ27C256-15, SMJ27C256-17, SMJ27C256-20, SMJ27C256-25, SMJ27C256-30
SMJ27C512 DIP 28	Adapter: No adapter required Manufacturer: ASI (Austin Semiconductor Inc.) Chip variants: SMJ27C512-15J, SMJ27C512-15JM, SMJ27C512-20J, SMJ27C512-20JM, SMJ27C512-25J, SMJ27C512-25JM



## Atmel

Device	Details
AT27C010 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C010-12PA, AT27C010-12PC, AT27C010-12PI, AT27C010-15PA, AT27C010-15PC, AT27C010-15PI, AT27C010-45PC, AT27C010-45PI, AT27C010-45PU, AT27C010-55PC, AT27C010-55PI, AT27C010-70PC, AT27C010-70PI, AT27C010-70PU, AT27C010-90PA, AT27C010-90PC, AT27C010-90PI
AT27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT27C010-12JA, AT27C010-12JC, AT27C010-12JI, AT27C010-15JA, AT27C010-15JC, AT27C010-15JI, AT27C010-45JC, AT27C010-45JI, AT27C010-45JU, AT27C010-55JC, AT27C010-55JI, AT27C010-70JC, AT27C010-70JI, AT27C010-70JU, AT27C010-90JA, AT27C010-90JC, AT27C010-90JI
AT27C010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT27C010-12TC, AT27C010-12TI, AT27C010-15TC, AT27C010-15TI, AT27C010-45TC, AT27C010-45TI, AT27C010-45TU, AT27C010-55TC, AT27C010-55TI, AT27C010-70TC, AT27C010-70TI, AT27C010-70TU, AT27C010-90TC, AT27C010-90TI
AT27C010L DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C010L-12PA, AT27C010L-12PC, AT27C010L-12PI, AT27C010L-15PA, AT27C010L-15PC, AT27C010L-15PI, AT27C010L-45PC, AT27C010L-45PI, AT27C010L-45PU, AT27C010L-55PC, AT27C010L-55PI, AT27C010L-70PC, AT27C010L-70PI, AT27C010L-70PU, AT27C010L-90PA, AT27C010L-90PC, AT27C010L-90PI
AT27C010L PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT27C010L-12JA, AT27C010L-12JC, AT27C010L-12JI, AT27C010L-15JA, AT27C010L-15JC, AT27C010L-15JI, AT27C010L-45JC, AT27C010L-45JI, AT27C010L-45JU, AT27C010L-55JC, AT27C010L-55JI, AT27C010L-70JC, AT27C010L-70JI, AT27C010L-70JU, AT27C010L-90JA, AT27C010L-90JC, AT27C010L-90JI
AT27C010L TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT27C010L-12TC, AT27C010L-12TI, AT27C010L-15TC, AT27C010L-15TI, AT27C010L-45TC, AT27C010L-45TI, AT27C010L-45TU, AT27C010L-55TC, AT27C010L-55TI, AT27C010L-70TC, AT27C010L-70TI, AT27C010L-70TU, AT27C010L-90TC, AT27C010L-90TI
AT27C020 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C020-12PC, AT27C020-12PI, AT27C020-15PC, AT27C020-15PI, AT27C020-55PC, AT27C020-55PI, AT27C020-55PU, AT27C020-70PC, AT27C020-70PI, AT27C020-90PC, AT27C020-90PI, AT27C020-90PU
AT27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT27C020-12JC, AT27C020-12JI, AT27C020-15JC, AT27C020-15JI, AT27C020-55JC, AT27C020-55JI, AT27C020-55JU, AT27C020-70JC, AT27C020-70JI, AT27C020-90JC, AT27C020-90JI, AT27C020-90JU
AT27C020 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Atmel Chip variants: AT27C020-12RC, AT27C020-12RI, AT27C020-15RC, AT27C020-15RI, AT27C020-55RC, AT27C020-55RI, AT27C020-70RC, AT27C020-70RI, AT27C020-90RC, AT27C020-90RI
AT27C020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT27C020-12TC, AT27C020-12TI, AT27C020-15TC, AT27C020-15TI, AT27C020-55TC, AT27C020-55TI, AT27C020-55TU, AT27C020-70TC, AT27C020-70TI, AT27C020-90TC, AT27C020-90TI, AT27C020-90TU
AT27C040 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C040-12PC, AT27C040-12PI, AT27C040-15PC, AT27C040-15PI, AT27C040-70PC, AT27C040-70PI, AT27C040-70PU, AT27C040-90PC, AT27C040-90PI, AT27C040-90PU
AT27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT27C040-12JC, AT27C040-12JI, AT27C040-15JC, AT27C040-15JI, AT27C040-70JC, AT27C040-70JI, AT27C040-70JU, AT27C040-90JC, AT27C040-90JI, AT27C040-90JU
AT27C040 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Atmel Chip variants: AT27C040-12RC, AT27C040-12RI, AT27C040-15RC, AT27C040-15RI, AT27C040-70RC, AT27C040-70RI, AT27C040-90RC, AT27C040-90RI
AT27C040 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT27C040-12TC, AT27C040-12TI, AT27C040-15TC, AT27C040-15TI, AT27C040-70TC, AT27C040-70TI, AT27C040-70TU, AT27C040-90TC, AT27C040-90TI, AT27C040-90TU
AT27C080 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C080-10DC, AT27C080-10DI, AT27C080-10PC, AT27C080-10PI, AT27C080-12DC, AT27C080-12DI, AT27C080-12PC, AT27C080-12PI, AT27C080-15DC, AT27C080-15DI, AT27C080-15PC, AT27C080-15PI, AT27C080-90DC, AT27C080-90DI, AT27C080-90PC, AT27C080-90PI, AT27C080-90PU

AT27C080 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT27C080-10JC, AT27C080-10JI, AT27C080-12JC, AT27C080-12JI, AT27C080-15JC, AT27C080-15JI, AT27C080-90JC, AT27C080-90JI, AT27C080-90JU
AT27C080 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Atmel Chip variants: AT27C080-10RC, AT27C080-10RI, AT27C080-12RC, AT27C080-12RI, AT27C080-15RC, AT27C080-15RI, AT27C080-90RC, AT27C080-90RI
AT27C080 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT27C080-10TC, AT27C080-10TI, AT27C080-12TC, AT27C080-12TI, AT27C080-15TC, AT27C080-15TI, AT27C080-90TC, AT27C080-90TI, AT27C080-90TU
AT27C256R DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C256R-12PA, AT27C256R-12PC, AT27C256R-12PI, AT27C256R-15PA, AT27C256R-15PC, AT27C256R-15PI, AT27C256R-45PI, AT27C256R-45PU, AT27C256R-55PC, AT27C256R-55PI, AT27C256R-70PA, AT27C256R-70PI, AT27C256R-70PU, AT27C256R-90PA, AT27C256R-90PC, AT27C256R-90PI
AT27C256R PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT27C256R-12JA, AT27C256R-12JC, AT27C256R-12JI, AT27C256R-15JA, AT27C256R-15JC, AT27C256R-15JI, AT27C256R-45JI, AT27C256R-45JU, AT27C256R-55JC, AT27C256R-55JI, AT27C256R-70JA, AT27C256R-70JI, AT27C256R-70JU, AT27C256R-90JA, AT27C256R-90JC, AT27C256R-90JI
AT27C256R SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT27C256R-12RA, AT27C256R-12RC, AT27C256R-12RI, AT27C256R-15RA, AT27C256R-15RC, AT27C256R-15RI, AT27C256R-45RI, AT27C256R-45RU, AT27C256R-55RC, AT27C256R-55RI, AT27C256R-70RA, AT27C256R-70RI, AT27C256R-70RU, AT27C256R-90RA, AT27C256R-90RC, AT27C256R-90RI
AT27C256R TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT27C256R-12TC, AT27C256R-12TI, AT27C256R-15TC, AT27C256R-15TI, AT27C256R-45TI, AT27C256R-45TU, AT27C256R-55TC, AT27C256R-55TI, AT27C256R-70TI, AT27C256R-70TU, AT27C256R-90TC, AT27C256R-90TI
AT27C512 DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C512-12DC, AT27C512-12DC/883, AT27C512-12DC1, AT27C512-12DC1B, AT27C512-12DC2, AT27C512-12DC2/883, AT27C512-12DC2B, AT27C512-12DI1, AT27C512-12DI1/883, AT27C512-12DI1B, AT27C512-12DI2, AT27C512-12DI2/883, AT27C512-12DI2B, AT27C512-12DM1, AT27C512-12DM1/883, AT27C512-12DM1B, AT27C512-12DM2, AT27C512-12DM2/883, AT27C512-12DM2B, AT27C512-12PC, AT27C512-12PC/883, AT27C512-12PC1, AT27C512-12PC1B, AT27C512-12PC2, AT27C512-12PC2/883, AT27C512-12PC2B, AT27C512-12PI1, AT27C512-12PI1/883, AT27C512-12PI1B, AT27C512-12PI2, AT27C512-12PI2/883, AT27C512-12PI2B, AT27C512-12PM1, AT27C512-12PM1/883, AT27C512-12PM1B, AT27C512-12PM2, AT27C512-12PM2/883, AT27C512-12PM2B, AT27C512-15DC, AT27C512-15DC/883, AT27C512-15DC1, AT27C512-15DC1B, AT27C512-15DC2, AT27C512-15DC2/883, AT27C512-15DC2B, AT27C512-15DI, AT27C512-15DI1, AT27C512-15DI1/883, AT27C512-15DI1B, AT27C512-15DI2, AT27C512-15DI2/883, AT27C512-15DI2B, AT27C512-15DM, AT27C512-15DM1, AT27C512-15DM1/883, AT27C512-15DM1B, AT27C512-15DM2, AT27C512-15DM2/883, AT27C512-15DM2B, AT27C512-15PC, AT27C512-15PC/883, AT27C512-15PC1, AT27C512-15PC1B, AT27C512-15PC2, AT27C512-15PC2/883, AT27C512-15PC2B, AT27C512-15PI1, AT27C512-15PI1/883, AT27C512-15PI1B, AT27C512-15PI2, AT27C512-15PI2/883, AT27C512-15PI2B, AT27C512-15PM, AT27C512-15PM1, AT27C512-15PM1/883, AT27C512-15PM1B, AT27C512-15PM2, AT27C512-15PM2/883, AT27C512-15PM2B, AT27C512-17DC, AT27C512-17DC/883, AT27C512-17DC1, AT27C512-17DC1B, AT27C512-17DC2, AT27C512-17DC2/883, AT27C512-17DC2B, AT27C512-17DI, AT27C512-17DI1, AT27C512-17DI1/883, AT27C512-17DI1B, AT27C512-17DI2, AT27C512-17DI2/883, AT27C512-17DI2B, AT27C512-17DM, AT27C512-17DM1, AT27C512-17DM1/883, AT27C512-17DM1B, AT27C512-17DM2, AT27C512-17DM2/883, AT27C512-17DM2B, AT27C512-17PC, AT27C512-17PC/883, AT27C512-17PC1, AT27C512-17PC1B, AT27C512-17PC2, AT27C512-17PC2/883, AT27C512-17PC2B, AT27C512-17PI, AT27C512-17PI1, AT27C512-17PI1/883, AT27C512-17PI1B, AT27C512-17PI2, AT27C512-17PI2/883, AT27C512-17PI2B, AT27C512-17PM, AT27C512-17PM1, AT27C512-17PM1/883, AT27C512-17PM1B, AT27C512-17PM2, AT27C512-17PM2/883, AT27C512-17PM2B, AT27C512-20DC, AT27C512-20DC/883, AT27C512-20DC1, AT27C512-20DC1B, AT27C512-20DC2, AT27C512-20DC2/883, AT27C512-20DC2B, AT27C512-20DI, AT27C512-20DI1, AT27C512-20DI1/883, AT27C512-20DI1B, AT27C512-20DI2, AT27C512-20DI2/883, AT27C512-20DI2B, AT27C512-20DM, AT27C512-20DM1, AT27C512-20DM1/883, AT27C512-20DM1B, AT27C512-20DM2, AT27C512-20DM2/883, AT27C512-20DM2B, AT27C512-20PC, AT27C512-20PC/883, AT27C512-20PC1, AT27C512-20PC1B, AT27C512-20PC2, AT27C512-20PC2/883, AT27C512-20PC2B, AT27C512-20PI, AT27C512-20PI1, AT27C512-20PI1/883, AT27C512-20PI1B, AT27C512-20PI2, AT27C512-20PI2/883, AT27C512-20PI2B, AT27C512-20PM, AT27C512-20PM1, AT27C512-20PM1/883, AT27C512-20PM1B, AT27C512-20PM2, AT27C512-20PM2/883, AT27C512-20PM2B, AT27C512-25DC/883, AT27C512-25DC1, AT27C512-25DC1B, AT27C512-25DC2, AT27C512-25DC2/883, AT27C512-25DC2B, AT27C512-25DI, AT27C512-25DI1, AT27C512-25DI1/883, AT27C512-25DI1B, AT27C512-25DI2, AT27C512-25DI2/883, AT27C512-25DI2B, AT27C512-25DM, AT27C512-25DM1, AT27C512-25DM1/883, AT27C512-25DM1B, AT27C512-25DM2, AT27C512-25DM2/883, AT27C512-25DM2B, AT27C512-25PC, AT27C512-25PC/883, AT27C512-25PC1, AT27C512-25PC1B, AT27C512-25PC2, AT27C512-25PC2/883, AT27C512-25PC2B, AT27C512-25PI, AT27C512-25PI1, AT27C512-25PI1/883, AT27C512-25PI1B, AT27C512-25PI2, AT27C512-25PI2/883, AT27C512-25PI2B, AT27C512-25PM, AT27C512-25PM1, AT27C512-25PM1/883, AT27C512-25PM1B, AT27C512-25PM2, AT27C512-25PM2/883, AT27C512-25PM2B

AT27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT27C512-12LC/883, AT27C512-12LC1, AT27C512-12LC1B, AT27C512-12LC2, AT27C512-12LC2/883, AT27C512-12LC2B, AT27C512-12LI1, AT27C512-12LI1/883, AT27C512-12LI1B, AT27C512-12LI2, AT27C512-12LI2/883, AT27C512-12LI2B, AT27C512-12LM1, AT27C512-12LM1/883, AT27C512-12LM1B, AT27C512-12LM2, AT27C512-12LM2/883, AT27C512-12LM2B, AT27C512-15LC/883, AT27C512-15LC1, AT27C512-15LC1B, AT27C512-15LC2, AT27C512-15LC2/883, AT27C512-15LC2B, AT27C512-15LI1, AT27C512-15LI1/883, AT27C512-15LI1B, AT27C512-15LI2, AT27C512-15LI2/883, AT27C512-15LI2B, AT27C512-15LM1, AT27C512-15LM1/883, AT27C512-15LM1B, AT27C512-15LM2, AT27C512-15LM2/883, AT27C512-15LM2B, AT27C512-17LC/883, AT27C512-17LC1, AT27C512-17LC1B, AT27C512-17LC2, AT27C512-17LC2/883, AT27C512-17LC2B, AT27C512-17LI1, AT27C512-17LI1/883, AT27C512-17LI1B, AT27C512-17LI2, AT27C512-17LI2/883, AT27C512-17LI2B, AT27C512-17LM1, AT27C512-17LM1/883, AT27C512-17LM1B, AT27C512-17LM2, AT27C512-17LM2/883, AT27C512-17LM2B, AT27C512-20LC/883, AT27C512-20LC1, AT27C512-20LC1B, AT27C512-20LC2, AT27C512-20LC2/883, AT27C512-20LC2B, AT27C512-20LI1, AT27C512-20LI1/883, AT27C512-20LI1B, AT27C512-20LI2, AT27C512-20LI2/883, AT27C512-20LI2B, AT27C512-20LM1, AT27C512-20LM1/883, AT27C512-20LM1B, AT27C512-20LM2, AT27C512-20LM2/883, AT27C512-20LM2B, AT27C512-25LC/883, AT27C512-25LC1, AT27C512-25LC1B, AT27C512-25LC2, AT27C512-25LC2/883, AT27C512-25LC2B, AT27C512-25LI1, AT27C512-25LI1/883, AT27C512-25LI1B, AT27C512-25LI2, AT27C512-25LI2/883, AT27C512-25LI2B, AT27C512-25LM1, AT27C512-25LM1/883, AT27C512-25LM1B, AT27C512-25LM2, AT27C512-25LM2/883, AT27C512-25LM2B
AT27C512 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT27C512-12RA, AT27C512-12RC, AT27C512-12RI, AT27C512-15RA, AT27C512-15RC, AT27C512-15RI, AT27C512-45RI, AT27C512-45RU, AT27C512-55RC, AT27C512-55RI, AT27C512-70RA, AT27C512-70RI, AT27C512-70RU, AT27C512-90RA, AT27C512-90RC, AT27C512-90RI
AT27C512 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT27C512-12TC, AT27C512-12TI, AT27C512-15TC, AT27C512-15TI, AT27C512-45TI, AT27C512-45TU, AT27C512-55TC, AT27C512-55TI, AT27C512-70TI, AT27C512-70TU, AT27C512-90TC, AT27C512-90TI
AT27C512R DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT27C512R-12PA, AT27C512R-12PC, AT27C512R-12PI, AT27C512R-15PA, AT27C512R-15PC, AT27C512R-15PI, AT27C512R-45PI, AT27C512R-45PU, AT27C512R-55PC, AT27C512R-55PI, AT27C512R-70PA, AT27C512R-70PI, AT27C512R-70PU, AT27C512R-90PA, AT27C512R-90PC, AT27C512R-90PI
AT27C512R PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT27C512R-12JA, AT27C512R-12JC, AT27C512R-12JI, AT27C512R-15JA, AT27C512R-15JC, AT27C512R-15JI, AT27C512R-45JI, AT27C512R-45JU, AT27C512R-55JC, AT27C512R-55JI, AT27C512R-70JA, AT27C512R-70JI, AT27C512R-70JU, AT27C512R-90JA, AT27C512R-90JC, AT27C512R-90JI
AT28C010 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C010-12PC, AT28C010-12PI, AT28C010-15PC, AT28C010-15PI, AT28C010-20PC, AT28C010-20PI, AT28C010E-12PC, AT28C010E-12PI, AT28C010E-15PC, AT28C010E-15PI, AT28C010E-20PC, AT28C010E-20PI
AT28C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT28C010-12JC, AT28C010-12JI, AT28C010-15JC, AT28C010-15JI, AT28C010-20JC, AT28C010-20JI, AT28C010E-12JC, AT28C010E-12JI, AT28C010E-15JC, AT28C010E-15JI, AT28C010E-20JC, AT28C010E-20JI
AT28C010 TSOP 32 (10x20mm)	Adapter: TSOP32(10x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT28C010-12TC, AT28C010-12TI, AT28C010-15TC, AT28C010-15TI, AT28C010-20TC, AT28C010-20TI, AT28C010E-12TC, AT28C010E-12TI, AT28C010E-15TC, AT28C010E-15TI, AT28C010E-20TC, AT28C010E-20TI
AT28C16 DIP 24	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C16-15PC, AT28C16-15PI, AT28C16E-15PC, AT28C16E-15PI
AT28C16 PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: Atmel Chip variants: AT28C16-15JC, AT28C16-15JI, AT28C16E-15JC, AT28C16E-15JI
AT28C16 SOIC 24 (300mil)	Adapter: SOIC24(300mil)-DIP24 Manufacturer: Atmel Chip variants: AT28C16-15SC, AT28C16-15SI, AT28C16E-15SC, AT28C16E-15SI
AT28C17 DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C17-15PC, AT28C17-15PI, AT28C17-25PC, AT28C17-25PI
AT28C17 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28C17-15JC, AT28C17-15JI, AT28C17-25JC, AT28C17-25JI
AT28C17 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28C17-15SC, AT28C17-15SI, AT28C17-25SC, AT28C17-25SI

AT28C256 DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C256-15PC, AT28C256-15PI, AT28C256-15PU, AT28C256-20PC, AT28C256-20PI, AT28C256-25PC, AT28C256-25PI
AT28C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28C256-15JC, AT28C256-15JI, AT28C256-15JU, AT28C256-20JC, AT28C256-20JI, AT28C256-25JC, AT28C256-25JI
AT28C256 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28C256-15SC, AT28C256-15SI, AT28C256-15SU, AT28C256-20SC, AT28C256-20SI, AT28C256-25SC, AT28C256-25SI
AT28C256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28C256-15TC, AT28C256-15TI, AT28C256-15TU, AT28C256-20TC, AT28C256-20TI, AT28C256-25TC, AT28C256-25TI
AT28C256E DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C256E-15PC, AT28C256E-15PI, AT28C256E-15PU, AT28C256E-20PC, AT28C256E-20PI, AT28C256E-25PC, AT28C256E-25PI
AT28C256E PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28C256E-15JC, AT28C256E-15JI, AT28C256E-15JU, AT28C256E-20JC, AT28C256E-20JI, AT28C256E-25JC, AT28C256E-25JI
AT28C256E SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28C256E-15SC, AT28C256E-15SI, AT28C256E-15SU, AT28C256E-20SC, AT28C256E-20SI, AT28C256E-25SC, AT28C256E-25SI
AT28C256E TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28C256E-15TC, AT28C256E-15TI, AT28C256E-15TU, AT28C256E-20TC, AT28C256E-20TI, AT28C256E-25TC, AT28C256E-25TI
AT28C256F DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C256F-15PC, AT28C256F-15PI, AT28C256F-15PU, AT28C256F-20PC, AT28C256F-20PI, AT28C256F-25PC, AT28C256F-25PI
AT28C256F PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28C256F-15JC, AT28C256F-15JI, AT28C256F-15JU, AT28C256F-20JC, AT28C256F-20JI, AT28C256F-25JC, AT28C256F-25JI
AT28C256F SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28C256F-15SC, AT28C256F-15SI, AT28C256F-15SU, AT28C256F-20SC, AT28C256F-20SI, AT28C256F-25SC, AT28C256F-25SI
AT28C256F TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28C256F-15TC, AT28C256F-15TI, AT28C256F-15TU, AT28C256F-20TC, AT28C256F-20TI, AT28C256F-25TC, AT28C256F-25TI
AT28C64 DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C64-12PC, AT28C64-12PI, AT28C64-15PC, AT28C64-15PI, AT28C64-20PC, AT28C64-20PI, AT28C64-25PC, AT28C64-25PI, AT28C64X-15PC, AT28C64X-15PI, AT28C64X-20PC, AT28C64X-20PI, AT28C64X-25PC, AT28C64X-25PI
AT28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28C64-12JC, AT28C64-12JI, AT28C64-15JC, AT28C64-15JI, AT28C64-20JC, AT28C64-20JI, AT28C64-25JC, AT28C64-25JI, AT28C64X-15JC, AT28C64X-15JI, AT28C64X-20JC, AT28C64X-20JI, AT28C64X-25JC, AT28C64X-25JI
AT28C64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28C64-12SC, AT28C64-12SI, AT28C64-15SC, AT28C64-15SI, AT28C64-20SC, AT28C64-20SI, AT28C64-25SC, AT28C64-25SI, AT28C64X-15SC, AT28C64X-15SI, AT28C64X-20SC, AT28C64X-20SI, AT28C64X-25SC, AT28C64X-25SI
AT28C64 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28C64-12TC, AT28C64-12TI, AT28C64-15TC, AT28C64-15TI, AT28C64-20TC, AT28C64-20TI, AT28C64-25TC, AT28C64-25TI, AT28C64X-15TC, AT28C64X-15TI, AT28C64X-20TC, AT28C64X-20TI, AT28C64X-25TC, AT28C64X-25TI
AT28C64B DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C64B-15PC, AT28C64B-15PI, AT28C64B-20PC, AT28C64B-20PI, AT28C64B-25PC, AT28C64B-25PI
AT28C64B PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28C64B-15JC, AT28C64B-15JI, AT28C64B-20JC, AT28C64B-20JI, AT28C64B-25JC, AT28C64B-25JI

AT28C64B SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28C64B-15SC, AT28C64B-15SI, AT28C64B-20SC, AT28C64B-20SI, AT28C64B-25SC, AT28C64B-25SI
AT28C64B TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28C64B-15TC, AT28C64B-15TI, AT28C64B-20TC, AT28C64B-20TI, AT28C64B-25TC, AT28C64B-25TI
AT28C64E DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28C64E-12PC, AT28C64E-12PI, AT28C64E-15PC, AT28C64E-15PI, AT28C64E-20PC, AT28C64E-20PI, AT28C64E-25PC, AT28C64E-25PI
AT28C64E PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28C64E-12JC, AT28C64E-12JI, AT28C64E-15JC, AT28C64E-15JI, AT28C64E-20JC, AT28C64E-20JI, AT28C64E-25JC, AT28C64E-25JI
AT28C64E SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28C64E-12SC, AT28C64E-12SI, AT28C64E-15SC, AT28C64E-15SI, AT28C64E-20SC, AT28C64E-20SI, AT28C64E-25SC, AT28C64E-25SI
AT28C64E TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28C64E-12TC, AT28C64E-12TI, AT28C64E-15TC, AT28C64E-15TI, AT28C64E-20TC, AT28C64E-20TI, AT28C64E-25TC, AT28C64E-25TI
AT28HC256 DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28HC256-12DM/883, AT28HC256-12PC, AT28HC256-12PI, AT28HC256-70PC, AT28HC256-70PI, AT28HC256-90DM/883, AT28HC256-90PC, AT28HC256-90PI, AT28HC256E-12DM/883, AT28HC256E-12PC, AT28HC256E-12PI, AT28HC256E-70PC, AT28HC256E-70PI, AT28HC256E-90DM/883, AT28HC256E-90PC, AT28HC256E-90PI, AT28HC256EF-12DM/883, AT28HC256EF-12PC, AT28HC256EF-12PI, AT28HC256EF-70PC, AT28HC256EF-70PI, AT28HC256EF-90DM/883, AT28HC256EF-90PC, AT28HC256EF-90PI, AT28HC256F-12DM/883, AT28HC256F-12PC, AT28HC256F-12PI, AT28HC256F-70PC, AT28HC256F-70PI, AT28HC256F-90DM/883, AT28HC256F-90PC, AT28HC256F-90PI
AT28HC256 LCC 32	Adapter: LCC32-DIP28 Manufacturer: Atmel Chip variants: AT28HC256-12LM/883, AT28HC256-90LM/883, AT28HC256E-12LM/883, AT28HC256E-90LM/883, AT28HC256EF-12LM/883, AT28HC256EF-90LM/883, AT28HC256F-12LM/883, AT28HC256F-90LM/883
AT28HC256 PGA 28	Adapter: PGA28-DIP28 Manufacturer: Atmel Chip variants: AT28HC256-12UM/883, AT28HC256-90UM/883, AT28HC256E-12UM/883, AT28HC256E-90UM/883, AT28HC256EF-12UM/883, AT28HC256EF-90UM/883, AT28HC256F-12UM/883, AT28HC256F-90UM/883
AT28HC256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28HC256-12JC, AT28HC256-12JI, AT28HC256-70JC, AT28HC256-70JI, AT28HC256-90JC, AT28HC256-90JI, AT28HC256E-12JC, AT28HC256E-12JI, AT28HC256E-70JC, AT28HC256E-70JI, AT28HC256E-90JC, AT28HC256E-90JI, AT28HC256EF-12JC, AT28HC256EF-12JI, AT28HC256EF-70JC, AT28HC256EF-70JI, AT28HC256EF-90JC, AT28HC256EF-90JI, AT28HC256F-12JC, AT28HC256F-12JI, AT28HC256F-70JC, AT28HC256F-70JI, AT28HC256F-90JC, AT28HC256F-90JI
AT28HC256 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28HC256-12SC, AT28HC256-12SI, AT28HC256E-12SC, AT28HC256E-12SI, AT28HC256EF-12SC, AT28HC256EF-12SI, AT28HC256F-12SC, AT28HC256F-12SI
AT28HC256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28HC256-12TC, AT28HC256-12TI, AT28HC256E-12TC, AT28HC256E-12TI, AT28HC256EF-12TC, AT28HC256EF-12TI, AT28HC256F-12TC, AT28HC256F-12TI
AT28HC64B DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT28HC64B-12PC, AT28HC64B-12PI, AT28HC64B-55PC, AT28HC64B-70PC, AT28HC64B-70PI, AT28HC64B-90PC, AT28HC64B-90PI, AT28HC64B-90PU
AT28HC64B PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT28HC64B-12JC, AT28HC64B-12JI, AT28HC64B-55JC, AT28HC64B-70JC, AT28HC64B-70JI, AT28HC64B-90JC, AT28HC64B-90JI, AT28HC64B-90JU
AT28HC64B SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Atmel Chip variants: AT28HC64B-12SC, AT28HC64B-12SI, AT28HC64B-55SC, AT28HC64B-70SC, AT28HC64B-70SI, AT28HC64B-90SC, AT28HC64B-90SI, AT28HC64B-90SU
AT28HC64B TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT28HC64B-12PC, AT28HC64B-12PI, AT28HC64B-70TC, AT28HC64B-70TI, AT28HC64B-90PU, AT28HC64B-90TC, AT28HC64B-90TI



AT29C010 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT29C010-10PC, AT29C010-10PI, AT29C010-12PC, AT29C010-12PI, AT29C010-15PC, AT29C010-15PI, AT29C010-70PC, AT29C010-70PI, AT29C010-90PC, AT29C010-90PI
AT29C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT29C010-10JC, AT29C010-10JI, AT29C010-12JC, AT29C010-12JI, AT29C010-15JC, AT29C010-15JI, AT29C010-70JC, AT29C010-70JI, AT29C010-90JC, AT29C010-90JI
AT29C010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT29C010-10TC, AT29C010-10TPI, AT29C010-12TC, AT29C010-12TI, AT29C010-15TC, AT29C010-15TI, AT29C010-70TC, AT29C010-70TI, AT29C010-90TC, AT29C010-90TI
AT29C010A DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT29C010A-10PC, AT29C010A-10PI, AT29C010A-12PC, AT29C010A-12PI, AT29C010A-15PC, AT29C010A-15PI, AT29C010A-70PC, AT29C010A-70PI, AT29C010A-90PC, AT29C010A-90PI
AT29C010A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT29C010A-10JC, AT29C010A-10JI, AT29C010A-12JC, AT29C010A-12JI, AT29C010A-15JC, AT29C010A-15JI, AT29C010A-70JC, AT29C010A-70JI, AT29C010A-90JC, AT29C010A-90JI
AT29C010A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT29C010A-10TC, AT29C010A-10TPI, AT29C010A-12TC, AT29C010A-12TI, AT29C010A-15TC, AT29C010A-15TI, AT29C010A-70TC, AT29C010A-70TI, AT29C010A-90TC, AT29C010A-90TI
AT29C020 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT29C020-10PC, AT29C020-10PI, AT29C020-12PC, AT29C020-12PI, AT29C020-15PC, AT29C020-15PI, AT29C020-70PC, AT29C020-70PI, AT29C020-90PC, AT29C020-90PI
AT29C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT29C020-10JC, AT29C020-10JI, AT29C020-12JC, AT29C020-12JI, AT29C020-15JC, AT29C020-15JI, AT29C020-70JC, AT29C020-70JI, AT29C020-90JC, AT29C020-90JI
AT29C020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT29C020-10TC, AT29C020-10TPI, AT29C020-12TC, AT29C020-12TI, AT29C020-15TC, AT29C020-15TI, AT29C020-70TC, AT29C020-70TI, AT29C020-90TC, AT29C020-90TI
AT29C040A DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT29C040A-12PC, AT29C040A-12PI, AT29C040A-15PC, AT29C040A-15PI, AT29C040A-20PC, AT29C040A-20PI, AT29C040A-90PC, AT29C040A-90PI
AT29C040A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT29C040A-12JC, AT29C040A-12JI, AT29C040A-15JC, AT29C040A-15JI, AT29C040A-20JC, AT29C040A-20JI, AT29C040A-90JC, AT29C040A-90JI
AT29C040A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT29C040A-10TC, AT29C040A-10TPI, AT29C040A-12TC, AT29C040A-12TI, AT29C040A-15TC, AT29C040A-15TI, AT29C040A-70TC, AT29C040A-70TI, AT29C040A-90TC, AT29C040A-90TI
AT29C256 DIP 28	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT29C256-12PC, AT29C256-12PI, AT29C256-15PC, AT29C256-15PI, AT29C256-25DC, AT29C256-70PC, AT29C256-70PI, AT29C256-90PC, AT29C256-90PI
AT29C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Atmel Chip variants: AT29C256-12JC, AT29C256-12JI, AT29C256-15JC, AT29C256-15JI, AT29C256-20JC, AT29C256-70JC, AT29C256-70JI, AT29C256-90JC, AT29C256-90JI
AT29C256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Atmel Chip variants: AT29C256-12TC, AT29C256-12TI, AT29C256-15TC, AT29C256-15TI, AT29C256-70TC, AT29C256-70TI, AT29C256-90TC, AT29C256-90TI
AT29C257 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT29C257-12JC, AT29C257-12JI, AT29C257-15JC, AT29C257-15JI, AT29C257-70JC, AT29C257-70JI, AT29C257-90JC, AT29C257-90JI
AT29C512 DIP 32	Adapter: No adapter required Manufacturer: Atmel Chip variants: AT29C512-12PC, AT29C512-12PI, AT29C512-15PC, AT29C512-15PI, AT29C512-70PC, AT29C512-90PC, AT29C512-90PI
AT29C512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Atmel Chip variants: AT29C512-12JC, AT29C512-12JI, AT29C512-15JC, AT29C512-15JI, AT29C512-70JC, AT29C512-70JI, AT29C512-90JC, AT29C512-90JI
AT29C512 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Atmel Chip variants: AT29C512-12TC, AT29C512-12TI, AT29C512-15TC, AT29C512-15TI, AT29C512-70TC, AT29C512-70TI, AT29C512-90TC, AT29C512-90TI

## Benchmarq

Device	Details
bq4010 DIP 28	Adapter: No adapter required Manufacturer: Benchmarq Chip variants: bq4010-150, bq4010-200, bq4010-85, bq4010Y-150, bq4010Y-200, bq4010Y-70, bq4010Y-85
bq4011 DIP 28	Adapter: No adapter required Manufacturer: Benchmarq Chip variants: bq4011-100, bq4011-150, bq4011-200, bq4011Y-100, bq4011Y-150, bq4011Y-200, bq4011Y-70
bq4013 DIP 32	Adapter: No adapter required Manufacturer: Benchmarq Chip variants: bq4013MA-120, bq4013MA-120N, bq4013MA-70, bq4013MA-70N, bq4013MA-85, bq4013MA-85N, bq4013YMA-120, bq4013YMA-120N, bq4013YMA-70, bq4013YMA-70N, bq4013YMA-85, bq4013YMA-85N

### Bosch

Device	Details
B57120 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57120-DIP
B57324 DIP 24	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57324-DIP
B57347 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57347-DIP
B57423 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57423-DIP
B57477 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57477-DIP
B57519 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57519-DIP
B57546 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B57546-PLCC
B57604 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57604-DIP
B57605 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57605-DIP
B57607 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57607-DIP
B57610 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57610-DIP
B57618 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57618-DIP
B57625 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57625-DIP
B57654 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57654-DIP
B57684 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57684-DIP
B57696 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Bosch Chip variants: B57696-DIP
B57701 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57701-DIP
B57764 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57764-DIP
B57771 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57771-DIP
B57781 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57781-DIP
B57808 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57808-DIP
B57922 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57922-DIP
B57960 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57960-DIP
B57995 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B57995-DIP

B58014 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58014-DIP
B58038 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58038-DIP
B58094 DIP 32	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58094-DIP
B58094 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58094-PLCC
B58098 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58098-DIP
B58126 DIP 32	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58126-DIP
B58126 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58126-PLCC
B58127 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58127-DIP
B58150 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58150-DIP
B58157 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58157-DIP
B58185 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58185-DIP
B58214 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58214-DIP
B58234 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58234-DIP
B58235 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58235-DIP
B58239 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58239-DIP
B58293 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Bosch Chip variants: B58293-PLCC
B58331 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58331-PLCC
B58334 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Bosch Chip variants: B58334-PLCC
B58335 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58335-DIP
B58339 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58339-PLCC
B58381 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58381-PLCC
B58399 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58399-PLCC
B58424 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58424-DIP
B58517 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58517-PLCC
B58530 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58530-PLCC

B58539 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58539-DIP
B58541 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58541-DIP
B58542 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58542-DIP
B58543 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58543-DIP
B58544 DIP 32	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58544-DIP
B58545 DIP 28	Adapter: No adapter required Manufacturer: Bosch Chip variants: B58545-DIP
B58547 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58547-PLCC
B58550 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Bosch Chip variants: B58550-PLCC
B58911 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Bosch Chip variants: B58911-PLCC



## CION

Device	Details
HT27C020 DIP 32	Adapter: No adapter required Manufacturer: CION Chip variants: HT27C020-120, HT27C020-70, HT27C020-90
HT27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: CION Chip variants: HT27C020-120, HT27C020-70, HT27C020-90
HT27C020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: CION Chip variants: HT27C020-120, HT27C020-70, HT27C020-90

## Catalyst (CSI)

Device	Details
CAT27010 DIP 32	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT27010D-12, CAT27010D-15, CAT27010D-20, CAT27010P-12, CAT27010P-15, CAT27010P-20
CAT27512 (12.75V) DIP 28	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT27512 (12.75V)D-12, CAT27512 (12.75V)D-15, CAT27512 (12.75V)D-20, CAT27512 (12.75V)P-12, CAT27512 (12.75V)P-15, CAT27512 (12.75V)P-20
CAT27512 (12.75V) PLCC 32	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT27512 (12.75V)D-12, CAT27512 (12.75V)D-15, CAT27512 (12.75V)D-20, CAT27512 (12.75V)P-12, CAT27512 (12.75V)P-15, CAT27512 (12.75V)P-20
CAT27HC010 DIP 32	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT27HC010I-12, CAT27HC010I-70, CAT27HC010I-90, CAT27HC010M-12, CAT27HC010M-70, CAT27HC010M-90
CAT27HC010 PLCC 32	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT27HC010I-12, CAT27HC010I-70, CAT27HC010I-90, CAT27HC010M-12, CAT27HC010M-70, CAT27HC010M-90
CAT28C16A DIP 24	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28C16A-15, CAT28C16A-20, CAT28C16A-25, CAT28C16AI-15, CAT28C16AI-20, CAT28C16AI-25
CAT28C16A SOIC 24 (300mil)	Adapter: SOIC24(300mil)-DIP24 Manufacturer: Catalyst (CSI) Chip variants: CAT28C16A-15, CAT28C16A-20, CAT28C16A-25, CAT28C16AA-15, CAT28C16AA-20, CAT28C16AA-25, CAT28C16AI-15, CAT28C16AI-20, CAT28C16AI-25, CAT28C16AJ-15, CAT28C16AJ-20, CAT28C16AJ-25, CAT28C16AJA-15, CAT28C16AJA-20, CAT28C16AJA-25, CAT28C16AJI-15, CAT28C16AJI-20, CAT28C16AJI-25
CAT28C256 DIP 28	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28C256L-12, CAT28C256L-15, CAT28C256LA-12, CAT28C256LA-15, CAT28C256LI-12, CAT28C256LI-15, CAT28C256P-12, CAT28C256P-15, CAT28C256PA-12, CAT28C256PA-15, CAT28C256PI-12, CAT28C256PI-15
CAT28C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C256G-12, CAT28C256G-15, CAT28C256GA-12, CAT28C256GA-15, CAT28C256GI-12, CAT28C256GI-15, CAT28C256N-12, CAT28C256N-15, CAT28C256NA-12, CAT28C256NA-15, CAT28C256NI-12, CAT28C256NI-15
CAT28C256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C256H13-12, CAT28C256H13-15, CAT28C256H13A-12, CAT28C256H13A-15, CAT28C256H13I-12, CAT28C256H13I-15, CAT28C256T13-12, CAT28C256T13-15, CAT28C256T13A-12, CAT28C256T13A-15, CAT28C256T13I-12, CAT28C256T13I-15
CAT28C64A DIP 28	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28C64A-15, CAT28C64A-20, CAT28C64A-25, CAT28C64AI-15, CAT28C64AI-20, CAT28C64AI-25
CAT28C64A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C64A-15, CAT28C64A-20, CAT28C64A-25, CAT28C64AI-15, CAT28C64AI-20, CAT28C64AI-25
CAT28C64A SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C64A-15, CAT28C64A-20, CAT28C64A-25, CAT28C64AI-15, CAT28C64AI-20, CAT28C64AI-25
CAT28C64A TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C64A-15, CAT28C64A-20, CAT28C64A-25, CAT28C64AI-15, CAT28C64AI-20, CAT28C64AI-25
CAT28C64B DIP 28	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28C64BL-12, CAT28C64BL-15, CAT28C64BL-90, CAT28C64BLA-12, CAT28C64BLA-15, CAT28C64BLA-90, CAT28C64BLI-12, CAT28C64BLI-15, CAT28C64BLI-90, CAT28C64BP-12, CAT28C64BP-15, CAT28C64BP-90, CAT28C64BPA-12, CAT28C64BPA-15, CAT28C64BPA-90, CAT28C64BPI-12, CAT28C64BPI-15, CAT28C64BPI-90
CAT28C64B PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C64BG-12, CAT28C64BG-15, CAT28C64BG-90, CAT28C64BGA-12, CAT28C64BGA-15, CAT28C64BGA-90, CAT28C64BGI-12, CAT28C64BGI-15, CAT28C64BGI-90, CAT28C64BN-12, CAT28C64BN-15, CAT28C64BN-90, CAT28C64BNA-12, CAT28C64BNA-15, CAT28C64BNA-90, CAT28C64BNI-12, CAT28C64BNI-15, CAT28C64BNI-90

CAT28C64B SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C64BJ-12, CAT28C64BJ-15, CAT28C64BJ-90, CAT28C64BJA-12, CAT28C64BJA-15, CAT28C64BJA-90, CAT28C64BJI-12, CAT28C64BJI-15, CAT28C64BJI-90, CAT28C64BW-12, CAT28C64BW-15, CAT28C64BW-90, CAT28C64BWA-12, CAT28C64BWA-15, CAT28C64BWA-90, CAT28C64BWI-12, CAT28C64BWI-15, CAT28C64BWI-90
CAT28C64B TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C64BH13-12, CAT28C64BH13-15, CAT28C64BH13-90, CAT28C64BH13A-12, CAT28C64BH13A-15, CAT28C64BH13A-90, CAT28C64BH13I-12, CAT28C64BH13I-15, CAT28C64BH13I-90, CAT28C64BT13-12, CAT28C64BT13-15, CAT28C64BT13-90, CAT28C64BT13A-12, CAT28C64BT13A-15, CAT28C64BT13A-90, CAT28C64BT13I-12, CAT28C64BT13I-15, CAT28C64BT13I-90
CAT28C65B DIP 28	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28C65BP-12, CAT28C65BP-12T, CAT28C65BP-15, CAT28C65BP-15T, CAT28C65BPA-12, CAT28C65BPA-12T, CAT28C65BPA-15, CAT28C65BPA-15T, CAT28C65BPI-12, CAT28C65BPI-12T, CAT28C65BPI-15, CAT28C65BPI-15T
CAT28C65B PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C65BN-12, CAT28C65BN-12T, CAT28C65BN-15, CAT28C65BN-15T, CAT28C65BNA-12, CAT28C65BNA-12T, CAT28C65BNA-15, CAT28C65BNA-15T, CAT28C65BNI-12, CAT28C65BNI-12T, CAT28C65BNI-15, CAT28C65BNI-15T
CAT28C65B SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C65BJ-12, CAT28C65BJ-12T, CAT28C65BJ-15, CAT28C65BJ-15T, CAT28C65BJA-12, CAT28C65BJA-12T, CAT28C65BJA-15, CAT28C65BJA-15T, CAT28C65BJI-12, CAT28C65BJI-12T, CAT28C65BJI-15, CAT28C65BJI-15T, CAT28C65BK-12, CAT28C65BK-12T, CAT28C65BK-15, CAT28C65BK-15T, CAT28C65BKA-12, CAT28C65BKA-12T, CAT28C65BKA-15, CAT28C65BKA-15T, CAT28C65BKI-12, CAT28C65BKI-12T, CAT28C65BKI-15, CAT28C65BKI-15T
CAT28C65B TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Catalyst (CSI) Chip variants: CAT28C65BT13-12, CAT28C65BT13-12T, CAT28C65BT13-15, CAT28C65BT13-15T, CAT28C65BT13A-12, CAT28C65BT13A-12T, CAT28C65BT13A-15, CAT28C65BT13A-15T, CAT28C65BT13I-12, CAT28C65BT13I-12T, CAT28C65BT13I-15, CAT28C65BT13I-15T
CAT28F010 DIP 32	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28F010P-12, CAT28F010P-70, CAT28F010P-90, CAT28F010PA-12, CAT28F010PA-70, CAT28F010PA-90, CAT28F010PI-12, CAT28F010PI-70, CAT28F010PI-90
CAT28F010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Catalyst (CSI) Chip variants: CAT28F010N-12, CAT28F010N-70, CAT28F010N-90, CAT28F010NA-12, CAT28F010NA-70, CAT28F010NA-90, CAT28F010NI-12, CAT28F010NI-70, CAT28F010NI-90
CAT28F010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Catalyst (CSI) Chip variants: CAT28F010T-12, CAT28F010T-70, CAT28F010T-90, CAT28F010TA-12, CAT28F010TA-70, CAT28F010TA-90, CAT28F010TI-12, CAT28F010TI-70, CAT28F010TI-90
CAT28F020 DIP 32	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28F020P-12, CAT28F020P-70, CAT28F020P-90, CAT28F020PA-12, CAT28F020PA-70, CAT28F020PA-90, CAT28F020PI-12, CAT28F020PI-70, CAT28F020PI-90
CAT28F020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Catalyst (CSI) Chip variants: CAT28F020N-12, CAT28F020N-70, CAT28F020N-90, CAT28F020NA-12, CAT28F020NA-70, CAT28F020NA-90, CAT28F020NI-12, CAT28F020NI-70, CAT28F020NI-90
CAT28F020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Catalyst (CSI) Chip variants: CAT28F020T-12, CAT28F020T-70, CAT28F020T-90, CAT28F020TA-12, CAT28F020TA-70, CAT28F020TA-90, CAT28F020TI-12, CAT28F020TI-70, CAT28F020TI-90
CAT28F512 DIP 32	Adapter: No adapter required Manufacturer: Catalyst (CSI) Chip variants: CAT28F512P-12, CAT28F512P-15, CAT28F512P-90, CAT28F512PA-12, CAT28F512PA-15, CAT28F512PA-90, CAT28F512PI-12, CAT28F512PI-15, CAT28F512PI-90
CAT28F512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Catalyst (CSI) Chip variants: CAT28F512N-12, CAT28F512N-15, CAT28F512N-90, CAT28F512NA-12, CAT28F512NA-15, CAT28F512NA-90, CAT28F512NI-12, CAT28F512NI-15, CAT28F512NI-90
CAT28F512 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Catalyst (CSI) Chip variants: CAT28F512T-12, CAT28F512T-15, CAT28F512T-90, CAT28F512TA-12, CAT28F512TA-15, CAT28F512TA-90, CAT28F512TI-12, CAT28F512TI-15, CAT28F512TI-90

## Cypress

Device	Details
CY27C010 DIP 32	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27C010-120PC, CY27C010-120WC, CY27C010-120WMB, CY27C010-150PC, CY27C010-150WC, CY27C010-150WMB, CY27C010-200PC, CY27C010-200WC, CY27C010-200WMB, CY27C010-45PC, CY27C010-45WC, CY27C010-45WMB, CY27C010-55PC, CY27C010-55WC, CY27C010-55WMB, CY27C010-70PC, CY27C010-70WC, CY27C010-70WMB, CY27C010-90PC, CY27C010-90WC, CY27C010-90WMB
CY27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Cypress Chip variants: CY27C010-120JC, CY27C010-120QMB, CY27C010-150JC, CY27C010-150QMB, CY27C010-200JC, CY27C010-200QMB, CY27C010-45JC, CY27C010-45QMB, CY27C010-55JC, CY27C010-55QMB, CY27C010-70JC, CY27C010-70QMB, CY27C010-90JC, CY27C010-90QMB
CY27C010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Cypress Chip variants: CY27C010-120ZC, CY27C010-150ZC, CY27C010-200ZC, CY27C010-45ZC, CY27C010-55ZC, CY27C010-70ZC, CY27C010-90ZC
CY27C020 DIP 32	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27C020-120DMB, CY27C020-120PC, CY27C020-120WC, CY27C020-120WMB, CY27C020-150DMB, CY27C020-150PC, CY27C020-150WC, CY27C020-150WMB, CY27C020-200DMB, CY27C020-200PC, CY27C020-200WC, CY27C020-200WMB, CY27C020-70PC, CY27C020-70WC, CY27C020-90DMB, CY27C020-90PC, CY27C020-90WC, CY27C020-90WMB
CY27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Cypress Chip variants: CY27C020-120JC, CY27C020-120LMB, CY27C020-120QMB, CY27C020-150JC, CY27C020-150LMB, CY27C020-150QMB, CY27C020-200JC, CY27C020-200LMB, CY27C020-200QMB, CY27C020-70JC, CY27C020-70LMB, CY27C020-70QMB, CY27C020-90JC, CY27C020-90LMB, CY27C020-90QMB
CY27C020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Cypress Chip variants: CY27C020-120ZC, CY27C020-150ZC, CY27C020-200ZC, CY27C020-70ZC, CY27C020-90ZC
CY27C040 DIP 32	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27C040-120DMB, CY27C040-120PC, CY27C040-120WC, CY27C040-120WMB, CY27C040-150DMB, CY27C040-150PC, CY27C040-150WC, CY27C040-150WMB, CY27C040-200DMB, CY27C040-200PC, CY27C040-200WC, CY27C040-200WMB, CY27C040-70PC, CY27C040-70WC, CY27C040-90DMB, CY27C040-90PC, CY27C040-90WC, CY27C040-90WMB
CY27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Cypress Chip variants: CY27C040-120JC, CY27C040-120LMB, CY27C040-120QMB, CY27C040-150JC, CY27C040-150LMB, CY27C040-150QMB, CY27C040-200JC, CY27C040-200LMB, CY27C040-200QMB, CY27C040-70JC, CY27C040-70LMB, CY27C040-70QMB, CY27C040-90JC, CY27C040-90LMB, CY27C040-90QMB
CY27C040 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Cypress Chip variants: CY27C040-120ZC, CY27C040-150ZC, CY27C040-200ZC, CY27C040-70ZC, CY27C040-90ZC
CY27C256 DIP 28	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27C256-120PC, CY27C256-120WC, CY27C256-120WMB, CY27C256-150PC, CY27C256-150WC, CY27C256-150WMB, CY27C256-200PC, CY27C256-200WC, CY27C256-200WMB, CY27C256-45PC, CY27C256-45WC, CY27C256-45WMB, CY27C256-55PC, CY27C256-55WC, CY27C256-55WMB, CY27C256-70PC, CY27C256-70WC, CY27C256-70WMB, CY27C256-90PC, CY27C256-90WC, CY27C256-90WMB
CY27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Cypress Chip variants: CY27C256-120JC, CY27C256-150JC, CY27C256-200JC, CY27C256-45JC, CY27C256-55JC, CY27C256-70JC, CY27C256-90JC
CY27C256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Cypress Chip variants: CY27C256-120ZC, CY27C256-150ZC, CY27C256-200ZC, CY27C256-45ZC, CY27C256-55ZC, CY27C256-70ZC, CY27C256-90ZC
CY27C256T DIP 28	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27C256T-45WC, CY27C256T-45WMB, CY27C256T-55WC, CY27C256T-55WMB, CY27C256T-70WC, CY27C256T-70WMB
CY27C256T TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Cypress Chip variants: CY27C256T-45ZC, CY27C256T-55ZC, CY27C256T-70ZC

CY27C512 DIP 28	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27C512-120PC, CY27C512-120WC, CY27C512-120WMB, CY27C512-150PC, CY27C512-150WC, CY27C512-150WMB, CY27C512-200PC, CY27C512-200WC, CY27C512-200WMB, CY27C512-45PC, CY27C512-45WC, CY27C512-45WMB, CY27C512-55PC, CY27C512-55WC, CY27C512-55WMB, CY27C512-70PC, CY27C512-70WC, CY27C512-70WMB, CY27C512-90PC, CY27C512-90WC, CY27C512-90WMB
CY27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Cypress Chip variants: CY27C512-120JC, CY27C512-120QMB, CY27C512-150JC, CY27C512-150QMB, CY27C512-200JC, CY27C512-200QMB, CY27C512-45JC, CY27C512-45QMB, CY27C512-55JC, CY27C512-55QMB, CY27C512-70JC, CY27C512-70QMB, CY27C512-90JC, CY27C512-90QMB
CY27C512 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Cypress Chip variants: CY27C512-120ZC, CY27C512-150ZC, CY27C512-200ZC, CY27C512-45ZC, CY27C512-55ZC, CY27C512-70ZC, CY27C512-90ZC
CY27H010 DIP 32	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27H010-30PC, CY27H010-30WC, CY27H010-35PC, CY27H010-35WC, CY27H010-35WMB
CY27H010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Cypress Chip variants: CY27H010-25JC, CY27H010-30JC, CY27H010-35JC, CY27H010-35QMB
CY27H010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Cypress Chip variants: CY27H010-25ZC, CY27H010-30ZC, CY27H010-35ZC
CY27H512 DIP 28	Adapter: No adapter required Manufacturer: Cypress Chip variants: CY27H512-30PC, CY27H512-30WC, CY27H512-35PC, CY27H512-35WC, CY27H512-45DMB, CY27H512-45PC, CY27H512-45WC, CY27H512-45WMB, CY27H512-55DMB, CY27H512-55PC, CY27H512-55WC, CY27H512-55WMB, CY27H512-70DMB, CY27H512-70PC, CY27H512-70WC, CY27H512-70WMB
CY27H512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Cypress Chip variants: CY27H512-25HC, CY27H512-25JC, CY27H512-30HC, CY27H512-30JC, CY27H512-35HC, CY27H512-35HMB, CY27H512-35JC, CY27H512-35LMB, CY27H512-35QMB, CY27H512-45HC, CY27H512-45HMB, CY27H512-45JC, CY27H512-45LMB, CY27H512-45QMB, CY27H512-55HC, CY27H512-55HMB, CY27H512-55JC, CY27H512-55LMB, CY27H512-55QMB, CY27H512-70HC, CY27H512-70HMB, CY27H512-70JC, CY27H512-70LMB, CY27H512-70QMB
CY27H512 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Cypress Chip variants: CY27H512-25ZC, CY27H512-30ZC, CY27H512-35ZC, CY27H512-45ZC, CY27H512-55ZC, CY27H512-70ZC



## Dallas Semiconductor

Device	Details
DS1220 DIP 24	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1220AB-100, DS1220AB-100-IND, DS1220AB-120, DS1220AB-120-IND, DS1220AB-150, DS1220AB-150-IND, DS1220AB-200, DS1220AB-200-IND, DS1220AD-100, DS1220AD-100-IND, DS1220AD-120, DS1220AD-120-IND, DS1220AD-150, DS1220AD-150-IND, DS1220AD-200, DS1220AD-200-IND
DS1225 DIP 28	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1225AB-150, DS1225AB-150-IND, DS1225AB-170, DS1225AB-170-IND, DS1225AB-200, DS1225AB-200-IND, DS1225AB-70, DS1225AB-70-IND, DS1225AB-85, DS1225AB-85-IND, DS1225AD-150, DS1225AD-150-IND, DS1225AD-170, DS1225AD-170-IND, DS1225AD-200, DS1225AD-200-IND, DS1225AD-70, DS1225AD-70-IND, DS1225AD-85, DS1225AD-85-IND
DS1230 DIP 28	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1230-120, DS1230-120-IND, DS1230-150, DS1230-150-IND, DS1230AB-100, DS1230AB-100-IND, DS1230AB-120, DS1230AB-120-IND, DS1230AB-150, DS1230AB-150-IND, DS1230AB-200, DS1230AB-200-IND, DS1230AB-70, DS1230AB-70-IND, DS1230AB-85, DS1230AB-85-IND, DS1230Y-100, DS1230Y-100-IND, DS1230Y-120, DS1230Y-120-IND, DS1230Y-150, DS1230Y-150-IND, DS1230Y-200, DS1230Y-200-IND, DS1230Y-70, DS1230Y-70-IND, DS1230Y-85, DS1230Y-85-IND
DS1243 DIP 28	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1243Y-120, DS1243Y-150, DS1243Y-200
DS1245 DIP 32	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1245AB-100, DS1245AB-100-IND, DS1245AB-120, DS1245AB-120-IND, DS1245AB-70, DS1245AB-70-IND, DS1245AB-85, DS1245AB-85-IND, DS1245Y-100, DS1245Y-100-IND, DS1245Y-120, DS1245Y-120-IND, DS1245Y-70, DS1245Y-70-IND, DS1245Y-85, DS1245Y-85-IND
DS1250 DIP 32	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1250AB-100, DS1250AB-100-IND, DS1250AB-70, DS1250AB-70-IND, DS1250Y-100, DS1250Y-100-IND, DS1250Y-70, DS1250Y-70-IND
DS1486 DIP 32	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1486-120, DS1486-120+
DS1643 DIP 28	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1643-120, DS1643-150
DS1644 DIP 28	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1644-120, DS1644-150
DS1650AB DIP 32	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1650AB-100, DS1650AB-100-IND, DS1650AB-70, DS1650AB-70-IND, DS1650AB-85, DS1650AB-85-IND
DS1650Y DIP 32	Adapter: No adapter required Manufacturer: Dallas Semiconductor Chip variants: DS1650Y-100, DS1650Y-100-IND, DS1650Y-70, DS1650Y-70-IND, DS1650Y-85, DS1650Y-85-IND

## EON

Device	Details
EN27C010 DIP 32	Adapter: No adapter required Manufacturer: EON Chip variants: EN27C010-45P, EN27C010-45PI, EN27C010-55P, EN27C010-55PI, EN27C010-70P, EN27C010-70PI, EN27C010-90P, EN27C010-90PI
EN27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: EON Chip variants: EN27C010-45J, EN27C010-45JI, EN27C010-55J, EN27C010-55JI, EN27C010-70J, EN27C010-70JI, EN27C010-90J, EN27C010-90JI
EN27C010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: EON Chip variants: EN27C010-45T, EN27C010-45TI, EN27C010-55T, EN27C010-55TI, EN27C010-70T, EN27C010-70TI, EN27C010-90T, EN27C010-90TI
EN27C020 DIP 32	Adapter: No adapter required Manufacturer: EON Chip variants: EN27C020-45P, EN27C020-45PI, EN27C020-55P, EN27C020-55PI, EN27C020-70P, EN27C020-70PI, EN27C020-90P, EN27C020-90PI
EN27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: EON Chip variants: EN27C020-45J, EN27C020-45JI, EN27C020-55J, EN27C020-55JI, EN27C020-70J, EN27C020-70JI, EN27C020-90J, EN27C020-90JI
EN27C020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: EON Chip variants: EN27C020-45T, EN27C020-45TI, EN27C020-55T, EN27C020-55TI, EN27C020-70T, EN27C020-70TI, EN27C020-90T, EN27C020-90TI
EN27C512 DIP 28	Adapter: No adapter required Manufacturer: EON Chip variants: EN27C512-45P, EN27C512-45PI, EN27C512-55P, EN27C512-55PI, EN27C512-70P, EN27C512-70PI, EN27C512-90P, EN27C512-90PI
EN27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: EON Chip variants: EN27C512-45J, EN27C512-45JI, EN27C512-55J, EN27C512-55JI, EN27C512-70J, EN27C512-70JI, EN27C512-90J, EN27C512-90JI
EN27C512 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: EON Chip variants: EN27C512-45T, EN27C512-45TI, EN27C512-55T, EN27C512-55TI, EN27C512-70T, EN27C512-70TI, EN27C512-90T, EN27C512-90TI
EN29F002NB DIP 32	Adapter: No adapter required Manufacturer: EON Chip variants: EN29F002NB-45P, EN29F002NB-45PI, EN29F002NB-55P, EN29F002NB-55PI, EN29F002NB-70P, EN29F002NB-70PI, EN29F002NB-90P, EN29F002NB-90PI
EN29F002NB PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: EON Chip variants: EN29F002NB-45J, EN29F002NB-45JI, EN29F002NB-55J, EN29F002NB-55JI, EN29F002NB-70J, EN29F002NB-70JI, EN29F002NB-90J, EN29F002NB-90JI
EN29F002NB TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: EON Chip variants: EN29F002NB-45T, EN29F002NB-45TI, EN29F002NB-55T, EN29F002NB-55TI, EN29F002NB-70T, EN29F002NB-70TI, EN29F002NB-90T, EN29F002NB-90TI
EN29F002NT DIP 32	Adapter: No adapter required Manufacturer: EON Chip variants: EN29F002NT-45P, EN29F002NT-45PI, EN29F002NT-55P, EN29F002NT-55PI, EN29F002NT-70P, EN29F002NT-70PI, EN29F002NT-90P, EN29F002NT-90PI
EN29F002NT PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: EON Chip variants: EN29F002NT-45J, EN29F002NT-45JI, EN29F002NT-55J, EN29F002NT-55JI, EN29F002NT-70J, EN29F002NT-70JI, EN29F002NT-90J, EN29F002NT-90JI
EN29F002NT TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: EON Chip variants: EN29F002NT-45T, EN29F002NT-45TI, EN29F002NT-55T, EN29F002NT-55TI, EN29F002NT-70T, EN29F002NT-70TI, EN29F002NT-90T, EN29F002NT-90TI
EN29F040 DIP 32	Adapter: No adapter required Manufacturer: EON Chip variants: EN29F040-45P, EN29F040-45PI, EN29F040-55P, EN29F040-55PI, EN29F040-70P, EN29F040-70PI, EN29F040-90P, EN29F040-90PI
EN29F040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: EON Chip variants: EN29F040-45J, EN29F040-45JI, EN29F040-55J, EN29F040-55JI, EN29F040-70J, EN29F040-70JI, EN29F040-90J, EN29F040-90JI
EN29F040 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: EON Chip variants: EN29F040-45T, EN29F040-45TI, EN29F040-55T, EN29F040-55TI, EN29F040-70T, EN29F040-70TI, EN29F040-90T, EN29F040-90TI

EN29F040A DIP 32	Adapter: No adapter required Manufacturer: EON Chip variants: EN29F040A-45PC, EN29F040A-45PCP, EN29F040A-45PI, EN29F040A-45PIP, EN29F040A-55PC, EN29F040A-55PCP, EN29F040A-55PI, EN29F040A-55PIP, EN29F040A-70PC, EN29F040A-70PCP, EN29F040A-70PI, EN29F040A-70PIP, EN29F040A-90PC, EN29F040A-90PCP, EN29F040A-90PI, EN29F040A-90PIP
EN29F040A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: EON Chip variants: EN29F040A-45JC, EN29F040A-45JCP, EN29F040A-45JI, EN29F040A-45JIP, EN29F040A-55JC, EN29F040A-55JCP, EN29F040A-55JI, EN29F040A-55JIP, EN29F040A-70JC, EN29F040A-70JCP, EN29F040A-70JI, EN29F040A-70JIP, EN29F040A-90JC, EN29F040A-90JCP, EN29F040A-90JI, EN29F040A-90JIP
EN29F040A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: EON Chip variants: EN29F040A-45TC, EN29F040A-45TCP, EN29F040A-45TI, EN29F040A-45TIP, EN29F040A-55TC, EN29F040A-55TCP, EN29F040A-55TI, EN29F040A-55TIP, EN29F040A-70TC, EN29F040A-70TCP, EN29F040A-70TI, EN29F040A-70TIP, EN29F040A-90TC, EN29F040A-90TCP, EN29F040A-90TI, EN29F040A-90TIP

## Exel Microelectronics

Device	Details
XL28C64 DIP 28	Adapter: No adapter required Manufacturer: Exel Microelectronics Chip variants: XL28C64C-120, XL28C64C-150, XL28C64C-200, XL28C64C-250, XL28C64P-120, XL28C64P-150, XL28C64P-200, XL28C64P-250
XL28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Exel Microelectronics Chip variants: XL28C64D-120, XL28C64D-150, XL28C64D-200, XL28C64D-250
XL28C64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Exel Microelectronics Chip variants: XL28C64J-120, XL28C64J-150, XL28C64J-200, XL28C64J-250
XLE28C64 DIP 28	Adapter: No adapter required Manufacturer: Exel Microelectronics Chip variants: XLE28C64C-120, XLE28C64C-150, XLE28C64C-200, XLE28C64C-250, XLE28C64P-120, XLE28C64P-150, XLE28C64P-200, XLE28C64P-250
XLE28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Exel Microelectronics Chip variants: XLE28C64D-120, XLE28C64D-150, XLE28C64D-200, XLE28C64D-250
XLE28C64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Exel Microelectronics Chip variants: XLE28C64J-120, XLE28C64J-150, XLE28C64J-200, XLE28C64J-250
XLS2816A DIP 24	Adapter: No adapter required Manufacturer: Exel Microelectronics Chip variants: XLS2816A-250, XLS2816A-300, XLS2816A-350, XLS2816A-450, XLS2816AC250, XLS2816AC250E2, XLS2816AC300, XLS2816AC300E2, XLS2816AC350, XLS2816AC350E2, XLS2816AC450, XLS2816AC450E2, XLS2816AJ250, XLS2816AJ300, XLS2816AJ350, XLS2816AJ450, XLS2816AP250, XLS2816AP250E2, XLS2816AP300, XLS2816AP300E2, XLS2816AP350, XLS2816AP350E2, XLS2816AP450, XLS2816AP450E2
XLS2816A PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: Exel Microelectronics Chip variants: XLS2816AD250, XLS2816AD300, XLS2816AD350, XLS2816AD450
XLS28C64 DIP 28	Adapter: No adapter required Manufacturer: Exel Microelectronics Chip variants: XLS28C64C-120, XLS28C64C-150, XLS28C64C-200, XLS28C64C-250, XLS28C64P-120, XLS28C64P-150, XLS28C64P-200, XLS28C64P-250
XLS28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Exel Microelectronics Chip variants: XLS28C64D-120, XLS28C64D-150, XLS28C64D-200, XLS28C64D-250
XLS28C64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Exel Microelectronics Chip variants: XLS28C64J-120, XLS28C64J-150, XLS28C64J-200, XLS28C64J-250

## Fairchild

Device	Details
FM27C010 DIP 32	Adapter: No adapter required Manufacturer: Fairchild Chip variants: FM27C010N120, FM27C010N150, FM27C010N90, FM27C010NE120, FM27C010NE150, FM27C010NE90, FM27C010Q120, FM27C010Q150, FM27C010Q90, FM27C010QE120, FM27C010QE150, FM27C010QE90
FM27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fairchild Chip variants: FM27C010V120, FM27C010V150, FM27C010V90, FM27C010VE120, FM27C010VE150, FM27C010VE90
FM27C040 DIP 32	Adapter: No adapter required Manufacturer: Fairchild Chip variants: FM27C040-N120, FM27C040-N150, FM27C040-N90, FM27C040-NE120, FM27C040-NE150, FM27C040-NE90, FM27C040-Q120, FM27C040-Q150, FM27C040-Q90, FM27C040-QE120, FM27C040-QE150, FM27C040-QE90
FM27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fairchild Chip variants: FM27C040-V120, FM27C040-V150, FM27C040-V90, FM27C040-VE120, FM27C040-VE150, FM27C040-VE90
FM27C256 DIP 28	Adapter: No adapter required Manufacturer: Fairchild Chip variants: FM27C256-Q120, FM27C256-Q150, FM27C256-Q90, FM27C256-QE120, FM27C256-QE150, FM27C256-QE90
FM27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fairchild Chip variants: FM27C256-V120, FM27C256-V150, FM27C256-V90, FM27C256-VE120, FM27C256-VE150, FM27C256-VE90
FM27C512 DIP 28	Adapter: No adapter required Manufacturer: Fairchild Chip variants: FM27C512Q120, FM27C512Q150, FM27C512Q90, FM27C512QE120, FM27C512QE150, FM27C512QE90
FM27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fairchild Chip variants: FM27C512V120, FM27C512V150, FM27C512V90, FM27C512VE120, FM27C512VE150, FM27C512VE90
NM27C010 DIP 32	Adapter: No adapter required Manufacturer: Fairchild Chip variants: NM27C010N120, NM27C010N150, NM27C010N70, NM27C010N90, NM27C010NE120, NM27C010NE150, NM27C010NE70, NM27C010NE90, NM27C010Q120, NM27C010Q150, NM27C010Q70, NM27C010Q90, NM27C010QE120, NM27C010QE150, NM27C010QE70, NM27C010QE90
NM27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fairchild Chip variants: NM27C010V120, NM27C010V150, NM27C010V70, NM27C010V90, NM27C010VE120, NM27C010VE150, NM27C010VE70, NM27C010VE90
NM27C020 DIP 32	Adapter: No adapter required Manufacturer: Fairchild Chip variants: NM27C020N-100, NM27C020N-120, NM27C020N-150, NM27C020NE-100, NM27C020NE-120, NM27C020NE-150, NM27C020Q-100, NM27C020Q-120, NM27C020Q-150, NM27C020QE-100, NM27C020QE-120, NM27C020QE-150
NM27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fairchild Chip variants: NM27C020V-100, NM27C020V-120, NM27C020V-150, NM27C020VE-100, NM27C020VE-120, NM27C020VE-150
NM27C040 DIP 32	Adapter: No adapter required Manufacturer: Fairchild Chip variants: NM27C040-N120, NM27C040-N150, NM27C040-NE150, NM27C040-Q120, NM27C040-Q150, NM27C040-QE150
NM27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fairchild Chip variants: NM27C040-V120, NM27C040-V150, NM27C040-VE150
NM27C128 DIP 28	Adapter: No adapter required Manufacturer: Fairchild Chip variants: NM27C128-N120, NM27C128-N150, NM27C128-N200, NM27C128-N90, NM27C128-NE120, NM27C128-NE150, NM27C128-NE200, NM27C128-Q120, NM27C128-Q150, NM27C128-Q200, NM27C128-Q90, NM27C128-QE120, NM27C128-QE150, NM27C128-QE200
NM27C128 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fairchild Chip variants: NM27C128-V120, NM27C128-V150, NM27C128-V200, NM27C128-V90, NM27C128-VE120, NM27C128-VE150, NM27C128-VE200
NM27C256 DIP 28	Adapter: No adapter required Manufacturer: Fairchild Chip variants: NM27C256-N100, NM27C256-N120, NM27C256-N150, NM27C256-N200, NM27C256-N90, NM27C256-NE120, NM27C256-NE150, NM27C256-NE200, NM27C256-Q100, NM27C256-Q120, NM27C256-Q150, NM27C256-Q200, NM27C256-Q90, NM27C256-QE120, NM27C256-QE150, NM27C256-QE200

NM27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fairchild Chip variants: NM27C256-V100, NM27C256-V120, NM27C256-V150, NM27C256-V200, NM27C256-V90, NM27C256-VE120, NM27C256-VE150, NM27C256-VE200
NM27C512 DIP 28	Adapter: No adapter required Manufacturer: Fairchild Chip variants: NM27C512N120, NM27C512N150, NM27C512N90, NM27C512NE120, NM27C512NE150, NM27C512Q120, NM27C512Q150, NM27C512Q90, NM27C512QE120, NM27C512QE150
NM27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fairchild Chip variants: NM27C512V120, NM27C512V150, NM27C512V90, NM27C512VE120, NM27C512VE150, NM27C512VE90
NMC27C128B DIP 28	Adapter: No adapter required Manufacturer: Fairchild Chip variants: NMC27C128B-Q15, NMC27C128B-Q150, NMC27C128B-Q20, NMC27C128B-Q200, NMC27C128B-Q25, NMC27C128B-Q250



## Fujitsu

Device	Details
MB7132E (read only) DIP 24	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MB7132E (read only)-
MBM27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM27128 (21V)-20, MBM27128 (21V)-20Z, MBM27128 (21V)-25, MBM27128 (21V)-25-X, MBM27128 (21V)-25X-Z, MBM27128 (21V)-25Z, MBM27128 (21V)-30, MBM27128 (21V)-30-X
MBM27128 (21V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fujitsu Chip variants: MBM27128 (21V)-20CV, MBM27128 (21V)-25CV
MBM2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM2716 (25V) , MBM2716 (25V)-X, MBM2716 (25V)H
MBM27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM27256 (12.5V)-17, MBM27256 (12.5V)-17CV, MBM27256 (12.5V)-17Z, MBM27256 (12.5V)-20, MBM27256 (12.5V)-20CV, MBM27256 (12.5V)-20XZ, MBM27256 (12.5V)-20Z, MBM27256 (12.5V)-25, MBM27256 (12.5V)-25CV, MBM27256 (12.5V)-25X, MBM27256 (12.5V)-25XZ, MBM27256 (12.5V)-25Z, MBM27256 (12.5V)-30, MBM27256 (12.5V)-30W, MBM27256 (12.5V)-30WZ, MBM27256 (12.5V)-30X, MBM27256 (12.5V)-30XZ, MBM27256 (12.5V)-30Z, MBM27256 (12.5V)P-25
MBM2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM2732A (21V)-20, MBM2732A (21V)-20Z, MBM2732A (21V)-25, MBM2732A (21V)-25Z, MBM2732A (21V)-30, MBM2732A (21V)-30-FC8, MBM2732A (21V)-30WZ, MBM2732A (21V)-30XZ, MBM2732A (21V)-35
MBM2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM2764 (21V)-20, MBM2764 (21V)-25, MBM2764 (21V)-30
MBM2764 (21V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fujitsu Chip variants: MBM2764 (21V)-20, MBM2764 (21V)-25, MBM2764 (21V)-30
MBM27C256A DIP 28	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM27C256A-15, MBM27C256A-15-Z, MBM27C256A-17, MBM27C256A-17-Z, MBM27C256A-20, MBM27C256A-20-XGT, MBM27C256A-25, MBM27C256A-25-XGT
MBM27C256A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fujitsu Chip variants: MBM27C256A-15-TV, MBM27C256A-17-TV
MBM27C512 DIP 28	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM27C512-Z
MBM27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fujitsu Chip variants: MBM27C512-TV
MBM27C64 DIP 28	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM27C64-20, MBM27C64-20Z, MBM27C64-25, MBM27C64-25Z, MBM27C64-30, MBM27C64-30Z
MBM27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Fujitsu Chip variants: MBM27C64-20CV, MBM27C64-25CV, MBM27C64-30CV
MBM28C64 DIP 28	Adapter: No adapter required Manufacturer: Fujitsu Chip variants: MBM28C64-25P, MBM28C64-25Z, MBM28C64-35P, MBM28C64-35Z
MBM29F002BC PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fujitsu Chip variants: MBM29F002BC-55PD, MBM29F002BC-70PD, MBM29F002BC-90PD
MBM29F002BC TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Fujitsu Chip variants: MBM29F002BC-55PFTN, MBM29F002BC-70PFTN, MBM29F002BC-90PFTN
MBM29F002TC PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fujitsu Chip variants: MBM29F002TC-55PD, MBM29F002TC-70PD, MBM29F002TC-90PD
MBM29F002TC TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Fujitsu Chip variants: MBM29F002TC-55PFTN, MBM29F002TC-70PFTN, MBM29F002TC-90PFTN
MBM29F040C PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Fujitsu Chip variants: MBM29F040C-55PD, MBM29F040C-70PD, MBM29F040C-90PD
MBM29F040C TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Fujitsu Chip variants: MBM29F040C-55PFTN, MBM29F040C-70PFTN, MBM29F040C-90PFTN

## General (GI)

Device	Details
27128 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: General (GI) Chip variants: 27128 (12.5V)-20
27C128 DIP 28	Adapter: No adapter required Manufacturer: General (GI) Chip variants: 27C128-12, 27C128-12I, 27C128-12IR, 27C128-12M, 27C128-12MR, 27C128-12R, 27C128-15, 27C128-15I, 27C128-15IR, 27C128-15M, 27C128-15MR, 27C128-15R, 27C128-17, 27C128-17I, 27C128-17IR, 27C128-17M, 27C128-17MR, 27C128-17R, 27C128-20, 27C128-20I, 27C128-20IR, 27C128-20M, 27C128-20MR, 27C128-20R, 27C128-25, 27C128-25I, 27C128-25IR, 27C128-25M, 27C128-25MR, 27C128-25R
27C128 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: General (GI) Chip variants: 27C128-12IKB, 27C128-12IRKA, 27C128-12KB, 27C128-12MKB, 27C128-12MRKA, 27C128-12RKA, 27C128-15IKB, 27C128-15IRKA, 27C128-15KB, 27C128-15MKB, 27C128-15MRKA, 27C128-15RKA, 27C128-17IKB, 27C128-17IRKA, 27C128-17KB, 27C128-17MKB, 27C128-17MRKA, 27C128-17RKA, 27C128-20IKB, 27C128-20IRKA, 27C128-20KB, 27C128-20MKB, 27C128-20MRKA, 27C128-20RKA, 27C128-25IKB, 27C128-25IRKA, 27C128-25KB, 27C128-25MKB, 27C128-25MRKA, 27C128-25RKA
27C512 DIP 28	Adapter: No adapter required Manufacturer: General (GI) Chip variants: 27C512-12, 27C512-12/D, 27C512-12/P, 27C512-12I, 27C512-12I/D, 27C512-12I/P, 27C512-12IR, 27C512-12IR/D, 27C512-12IR/P, 27C512-12M, 27C512-12M/D, 27C512-12M/P, 27C512-12MR, 27C512-12MR/D, 27C512-12MR/P, 27C512-12R, 27C512-12R/D, 27C512-12R/P, 27C512-15, 27C512-15/D, 27C512-15/P, 27C512-15I, 27C512-15I/D, 27C512-15I/P, 27C512-15IR, 27C512-15IR/D, 27C512-15IR/P, 27C512-15M, 27C512-15M/D, 27C512-15M/P, 27C512-15MR, 27C512-15MR/D, 27C512-15MR/P, 27C512-15R, 27C512-15R/D, 27C512-15R/P, 27C512-17, 27C512-17/D, 27C512-17/P, 27C512-17I, 27C512-17I/D, 27C512-17I/P, 27C512-17IR, 27C512-17IR/D, 27C512-17IR/P, 27C512-17M, 27C512-17M/D, 27C512-17M/P, 27C512-17MR, 27C512-17MR/D, 27C512-17MR/P, 27C512-17R, 27C512-17R/D, 27C512-17R/P, 27C512-20, 27C512-20/D, 27C512-20/P, 27C512-20I, 27C512-20I/D, 27C512-20I/P, 27C512-20IR, 27C512-20IR/D, 27C512-20IR/P, 27C512-20M, 27C512-20M/D, 27C512-20M/P, 27C512-20MR, 27C512-20MR/D, 27C512-20MR/P, 27C512-20R, 27C512-20R/D, 27C512-20R/P, 27C512-25, 27C512-25/D, 27C512-25/P, 27C512-25I, 27C512-25I/D, 27C512-25I/P, 27C512-25IR, 27C512-25IR/D, 27C512-25IR/P, 27C512-25M, 27C512-25M/D, 27C512-25M/P, 27C512-25MR, 27C512-25MR/D, 27C512-25MR/P, 27C512-25R, 27C512-25R/D, 27C512-25R/P
27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: General (GI) Chip variants: 27C512-12/KA, 27C512-12/KB, 27C512-12/L, 27C512-12I/KA, 27C512-12I/KB, 27C512-12I/L, 27C512-12IR/KA, 27C512-12IR/KB, 27C512-12IR/L, 27C512-12M/KA, 27C512-12M/KB, 27C512-12M/L, 27C512-12MR/KA, 27C512-12MR/KB, 27C512-12MR/L, 27C512-12R/KA, 27C512-12R/KB, 27C512-12R/L, 27C512-15/KA, 27C512-15/KB, 27C512-15/L, 27C512-15I/KA, 27C512-15I/KB, 27C512-15I/L, 27C512-15IR/KA, 27C512-15IR/KB, 27C512-15IR/L, 27C512-15M/KA, 27C512-15M/KB, 27C512-15M/L, 27C512-15MR/KA, 27C512-15MR/KB, 27C512-15MR/L, 27C512-15R/KA, 27C512-15R/KB, 27C512-15R/L, 27C512-17/KA, 27C512-17/KB, 27C512-17/L, 27C512-17I/KA, 27C512-17I/KB, 27C512-17I/L, 27C512-17IR/KA, 27C512-17IR/KB, 27C512-17IR/L, 27C512-17M/KA, 27C512-17M/KB, 27C512-17M/L, 27C512-17MR/KA, 27C512-17MR/KB, 27C512-17MR/L, 27C512-17R/KA, 27C512-17R/KB, 27C512-17R/L, 27C512-20/KA, 27C512-20/KB, 27C512-20/L, 27C512-20I/KA, 27C512-20I/KB, 27C512-20I/L, 27C512-20IR/KA, 27C512-20IR/KB, 27C512-20IR/L, 27C512-20M/KA, 27C512-20M/KB, 27C512-20M/L, 27C512-20MR/KA, 27C512-20MR/KB, 27C512-20MR/L, 27C512-20R/KA, 27C512-20R/KB, 27C512-20R/L, 27C512-25/KA, 27C512-25/KB, 27C512-25/L, 27C512-25I/KA, 27C512-25I/KB, 27C512-25I/L, 27C512-25IR/KA, 27C512-25IR/KB, 27C512-25IR/L, 27C512-25M/KA, 27C512-25M/KB, 27C512-25M/L, 27C512-25MR/KA, 27C512-25MR/KB, 27C512-25MR/L, 27C512-25R/KA, 27C512-25R/KB, 27C512-25R/L
28C64 DIP 28	Adapter: No adapter required Manufacturer: General (GI) Chip variants: 28C6415, 28C6415/D, 28C6415/J, 28C6415I, 28C6415I/D, 28C6415I/J, 28C6415IR, 28C6415IR/D, 28C6415IR/J, 28C6415M, 28C6415M/D, 28C6415M/J, 28C6415MR, 28C6415MR/D, 28C6415MR/J, 28C6420, 28C6420/D, 28C6420/J, 28C6420I, 28C6420I/D, 28C6420I/J, 28C6420IR, 28C6420IR/D, 28C6420IR/J, 28C6420M, 28C6420M/D, 28C6420M/J, 28C6420MR, 28C6420MR/D, 28C6420MR/J, 28C6425, 28C6425/D, 28C6425/J, 28C6425I, 28C6425I/D, 28C6425I/J, 28C6425IR, 28C6425IR/D, 28C6425IR/J, 28C6425M, 28C6425M/D, 28C6425M/J, 28C6425MR, 28C6425MR/D, 28C6425MR/J, 28C64F15, 28C64F15/D, 28C64F15/J, 28C64F15I, 28C64F15I/D, 28C64F15I/J, 28C64F15IR, 28C64F15IR/D, 28C64F15IR/J, 28C64F15M, 28C64F15M/D, 28C64F15M/J, 28C64F15MR, 28C64F15MR/D, 28C64F15MR/J, 28C64F20, 28C64F20/D, 28C64F20/J, 28C64F20I, 28C64F20I/D, 28C64F20I/J, 28C64F20IR, 28C64F20IR/D, 28C64F20IR/J, 28C64F20M, 28C64F20M/D, 28C64F20M/J, 28C64F20MR, 28C64F20MR/D, 28C64F20MR/J, 28C64F25, 28C64F25/D, 28C64F25/J, 28C64F25I, 28C64F25I/D, 28C64F25I/J, 28C64F25IR, 28C64F25IR/D, 28C64F25IR/J, 28C64F25M, 28C64F25M/D, 28C64F25M/J, 28C64F25MR, 28C64F25MR/D, 28C64F25MR/J
28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: General (GI) Chip variants: 28C6415/K, 28C6415/L, 28C6415I/K, 28C6415I/L, 28C6415IR/K, 28C6415IR/L, 28C6415M/K, 28C6415M/L, 28C6415MR/K, 28C6415MR/L, 28C6420/K, 28C6420/L, 28C6420I/K, 28C6420I/L, 28C6420IR/K, 28C6420IR/L, 28C6420M/K, 28C6420M/L, 28C6420MR/K, 28C6420MR/L, 28C6425/K, 28C6425/L, 28C6425I/K, 28C6425I/L, 28C6425IR/K, 28C6425IR/L, 28C6425M/K, 28C6425M/L, 28C6425MR/K, 28C6425MR/L, 28C64F15/K, 28C64F15/L, 28C64F15I/K, 28C64F15I/L, 28C64F15IR/K, 28C64F15IR/L, 28C64F15M/K, 28C64F15M/L, 28C64F15MR/K, 28C64F15MR/L, 28C64F20/K, 28C64F20/L, 28C64F20I/K, 28C64F20I/L, 28C64F20IR/K, 28C64F20IR/L, 28C64F20M/K, 28C64F20M/L, 28C64F20MR/K, 28C64F20MR/L, 28C64F25/K, 28C64F25/L, 28C64F25I/K, 28C64F25I/L, 28C64F25IR/K, 28C64F25IR/L, 28C64F25M/K, 28C64F25M/L, 28C64F25MR/K, 28C64F25MR/L

28C64X DIP 28	<p>Adapter: No adapter required</p> <p>Manufacturer: General (GI)</p> <p>Chip variants: 28C64X15, 28C64X15/D, 28C64X15/J, 28C64X15I, 28C64X15I/D, 28C64X15I/J, 28C64X15IR, 28C64X15IR/D, 28C64X15IR/J, 28C64X15M, 28C64X15M/D, 28C64X15M/J, 28C64X15MR, 28C64X15MR/D, 28C64X15MR/J, 28C64X20, 28C64X20/D, 28C64X20/J, 28C64X20I, 28C64X20I/D, 28C64X20I/J, 28C64X20IR, 28C64X20IR/D, 28C64X20IR/J, 28C64X20M, 28C64X20M/D, 28C64X20M/J, 28C64X20MR, 28C64X20MR/D, 28C64X20MR/J, 28C64X25, 28C64X25/D, 28C64X25/J, 28C64X25I, 28C64X25I/D, 28C64X25I/J, 28C64X25IR, 28C64X25IR/D, 28C64X25IR/J, 28C64X25M, 28C64X25M/D, 28C64X25M/J, 28C64X25MR, 28C64X25MR/D, 28C64X25MR/J</p>
28C64X PLCC 32	<p>Adapter: PLCC32-DIP28</p> <p>Manufacturer: General (GI)</p> <p>Chip variants: 28C64X15/K, 28C64X15/L, 28C64X15I/K, 28C64X15I/L, 28C64X15IR/K, 28C64X15IR/L, 28C64X15M/K, 28C64X15M/L, 28C64X15MR/K, 28C64X15MR/L, 28C64X20/K, 28C64X20/L, 28C64X20I/K, 28C64X20I/L, 28C64X20IR/K, 28C64X20IR/L, 28C64X20M/K, 28C64X20M/L, 28C64X20MR/K, 28C64X20MR/L, 28C64X25/K, 28C64X25/L, 28C64X25I/K, 28C64X25I/L, 28C64X25IR/K, 28C64X25IR/L, 28C64X25M/K, 28C64X25M/L, 28C64X25MR/K, 28C64X25MR/L</p>

### Generic

Device	Details
2364 DIP 24	Adapter: No adapter required Manufacturer: Generic Chip variants: 2364-
27128 (21V/5V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 27128 (21V/5V)-
27128 (21V/5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Generic Chip variants: 27128 (21V/5V)-
27128 (21V/6V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 27128 (21V/6V)-
27128 (21V/6V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Generic Chip variants: 27128 (21V/6V)-
27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 27128A (12.5V)-
27128A (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Generic Chip variants: 27128A (12.5V)-
2716 (12.5V) DIP 24	Adapter: No adapter required Manufacturer: Generic Chip variants: 2716 (12.5V)-
2716 (21V) DIP 24	Adapter: No adapter required Manufacturer: Generic Chip variants: 2716 (21V)-
2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: Generic Chip variants: 2716 (25V)-
27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 27256 (12.5V)-
27256 (21V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 27256 (21V)-
2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Generic Chip variants: 2732 (25V)-
2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Generic Chip variants: 2732A (21V)-
2732B (12.5V) DIP 24	Adapter: No adapter required Manufacturer: Generic Chip variants: 2732B (12.5V)-
2732B (12.5V) PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: Generic Chip variants: 2732B (12.5V)-
27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 27512 (12.5V)-
27512 (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Generic Chip variants: 27512 (12.5V)-
2764 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 2764 (12.5V)-
2764 (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Generic Chip variants: 2764 (12.5V)-
2764 (21V/5V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 2764 (21V/5V)-
2764 (21V/5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Generic Chip variants: 2764 (21V/5V)-
2764 (21V/6V) DIP 28	Adapter: No adapter required Manufacturer: Generic Chip variants: 2764 (21V/6V)-
2764 (21V/6V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Generic Chip variants: 2764 (21V/6V)-

## Greenliant

Device	Details
GLS27SF010 DIP 32	Adapter: No adapter required Manufacturer: Greenliant Chip variants: GLS27SF010-70-3C-PH, GLS27SF010-70-3C-PHE
GLS27SF010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Greenliant Chip variants: GLS27SF010-70-3C-NH, GLS27SF010-70-3C-NHE, GLS27SF010-70-3I-NH
GLS27SF010 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Greenliant Chip variants: GLS27SF010-70-3C-WH, GLS27SF010-70-3C-WHE, GLS27SF010-70-3I-WH
GLS27SF020 DIP 32	Adapter: No adapter required Manufacturer: Greenliant Chip variants: GLS27SF020-70-3C-PH, GLS27SF020-70-3C-PHE
GLS27SF020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Greenliant Chip variants: GLS27SF020-70-3C-NH, GLS27SF020-70-3C-NHE, GLS27SF020-70-3I-NH
GLS27SF020 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Greenliant Chip variants: GLS27SF020-70-3C-WH, GLS27SF020-70-3C-WHE, GLS27SF020-70-3I-WH
GLS27SF512 DIP 28	Adapter: No adapter required Manufacturer: Greenliant Chip variants: GLS27SF512-70-3C-PG, GLS27SF512-70-3C-PGE
GLS27SF512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Greenliant Chip variants: GLS27SF512-70-3C-NH, GLS27SF512-70-3C-NHE, GLS27SF512-70-3I-NH
GLS29EE010 DIP 32	Adapter: No adapter required Manufacturer: Greenliant Chip variants: GLS29EE010-70-4C-PHE
GLS29EE010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Greenliant Chip variants: GLS29EE010-70-4C-NHE, GLS29EE010-70-4I-NHE, GLS29EE010-90-4C-NHE
GLS29EE010 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Greenliant Chip variants: GLS29EE010-70-4C-WHE, GLS29EE010-70-4I-WHE, GLS29EE010-90-4C-WHE
GLS29EE010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Greenliant Chip variants: GLS29EE010-70-4C-EHE, GLS29EE010-70-4I-EHE, GLS29EE010-90-4C-EHE
GLS29EE512 DIP 32	Adapter: No adapter required Manufacturer: Greenliant Chip variants: GLS29EE512-70-4C-PH, GLS29EE512-70-4C-PHE
GLS29EE512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Greenliant Chip variants: GLS29EE512-70-4C-NH, GLS29EE512-70-4C-NHE, GLS29EE512-70-4I-NH, GLS29EE512-70-4I-NHE
GLS29EE512 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Greenliant Chip variants: GLS29EE512-70-4C-WH, GLS29EE512-70-4C-WHE, GLS29EE512-70-4I-WH, GLS29EE512-70-4I-WHE
GLS29EE512 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Greenliant Chip variants: GLS29EE512-70-4C-EH, GLS29EE512-70-4C-EHE, GLS29EE512-70-4I-EH, GLS29EE512-70-4I-EHE

## Greenwich Instruments

Device	Details
GR281 DIP 24	Adapter: No adapter required Manufacturer: Greenwich Instruments Chip variants: GR281-
GR3281 DIP 28	Adapter: No adapter required Manufacturer: Greenwich Instruments Chip variants: GR3281-
GR881 DIP 28	Adapter: No adapter required Manufacturer: Greenwich Instruments Chip variants: GR881-



## Hitachi Semiconductor

Device	Details
HN27128 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27128 (12.5V)AG-17, HN27128 (12.5V)AG-20, HN27128 (12.5V)AG-25, HN27128 (12.5V)AG-30
HN27256G (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27256G (12.5V)-25, HN27256G (12.5V)-30
HN27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27512 (12.5V)G-25, HN27512 (12.5V)G-30, HN27512 (12.5V)P-25, HN27512 (12.5V)P-30
HN27C101 DIP 32	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27C101-10, HN27C101-12, HN27C101-15, HN27C101-20, HN27C101AG-10, HN27C101AG-12, HN27C101AG-15, HN27C101AG-20, HN27C101AP-12, HN27C101AP-15, HN27C101AP-20
HN27C101 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Hitachi Semiconductor Chip variants: HN27C101AFP-12, HN27C101AFP-15, HN27C101AFP-20
HN27C101 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Hitachi Semiconductor Chip variants: HN27C101ATT-12, HN27C101ATT-15, HN27C101ATT-20
HN27C256A DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27C256AG-10, HN27C256AG-12, HN27C256AP-12, HN27C256AP-15
HN27C256A SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN27C256AFP-12T, HN27C256AFP-15T
HN27C256G DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27C256G-20
HN27C256H DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27C256HG-70, HN27C256HG-85, HN27C256HP-10, HN27C256HP-85
HN27C256H SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN27C256HFP-10T, HN27C256HFP-85T
HN27C512 DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN27C512G-17, HN27C512G-20
HN462716 (25V) DIP 24	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN462716 (25V)G
HN4827128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN4827128 (21V)AG-20, HN4827128 (21V)AG-25, HN4827128 (21V)AG-30, HN4827128 (21V)G-25, HN4827128 (21V)G-30, HN4827128 (21V)G-45, HN4827128 (21V)P-25, HN4827128 (21V)P-30
HN482732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN482732A (21V)G-20, HN482732A (21V)G-30
HN482764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN482764 (21V)G, HN482764 (21V)G-2, HN482764 (21V)G-3
HN58064 DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN58064P-25, HN58064P-30
HN58C1001 DIP 32	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN58C1001P-15
HN58C1001 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Hitachi Semiconductor Chip variants: HN58C1001FP-15
HN58C1001 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Hitachi Semiconductor Chip variants: HN58C1001T-15
HN58C256A DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN58C256AP-10, HN58C256AP-85
HN58C256A SOIC 28 (450mil)	Adapter: SOIC28(450mil)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN58C256AFP-10, HN58C256AFP-85
HN58C256A TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN58C256AT-10, HN58C256AT-85

HN58C65 DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN58C65P-25
HN58C65 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN58C65FP-25
HN58V65A DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN58V65AP-10
HN58V65A SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN58V65AFP-10
HN58V65A TSOP 28 (8x20mm)	Adapter: TSOP28(8x20mm)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN58V65AT-10
HN58V66A DIP 28	Adapter: No adapter required Manufacturer: Hitachi Semiconductor Chip variants: HN58V66AP-10
HN58V66A SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN58V66AFP-10
HN58V66A TSOP 28 (8x20mm)	Adapter: TSOP28(8x20mm)-DIP28 Manufacturer: Hitachi Semiconductor Chip variants: HN58V66AT-10

## Holtek

Device	Details
HT27C010 DIP 32	Adapter: No adapter required Manufacturer: Holtek Chip variants: HT27C010-120, HT27C010-70, HT27C010-90
HT27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Holtek Chip variants: HT27C010-120, HT27C010-70, HT27C010-90
HT27C040 DIP 32	Adapter: No adapter required Manufacturer: Holtek Chip variants: HT27C040-
HT27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Holtek Chip variants: HT27C040-
HT27C040 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Holtek Chip variants: HT27C040-
HT27C512 DIP 28	Adapter: No adapter required Manufacturer: Holtek Chip variants: HT27C512-
HT27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Holtek Chip variants: HT27C512-
HT27C512 SOIC 28 (450mil)	Adapter: SOIC28(450mil)-DIP28 Manufacturer: Holtek Chip variants: HT27C512-

## ISSI (Integrated Silicon Solution)

Device	Details
IS27C010 DIP 32	Adapter: No adapter required Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27C010-12W, IS27C010-15W, IS27C010-90W
IS27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27C010-12PL, IS27C010-12PLI, IS27C010-15PL, IS27C010-15PLI, IS27C010-90PL, IS27C010-90PLI
IS27C010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27C010-12T, IS27C010-12TI, IS27C010-15T, IS27C010-15TI, IS27C010-90T, IS27C010-90TI
IS27C256 DIP 28	Adapter: No adapter required Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27C256-12W, IS27C256-15W, IS27C256-90W
IS27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27C256-12PL, IS27C256-12PLI, IS27C256-15PL, IS27C256-15PLI, IS27C256-90PL, IS27C256-90PLI
IS27HC010 DIP 32	Adapter: No adapter required Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27HC010-30W, IS27HC010-45W, IS27HC010-70W
IS27HC010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27HC010-30PL, IS27HC010-30PLI, IS27HC010-45PL, IS27HC010-45PLI, IS27HC010-70PL, IS27HC010-70PLI
IS27HC010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ISSI (Integrated Silicon Solution) Chip variants: IS27HC010-30T, IS27HC010-30TI, IS27HC010-45T, IS27HC010-45TI, IS27HC010-70T, IS27HC010-70TI

**Intel**

Device	Details
27C512 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C512-120V10
AD87C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AD87C64-1, AD87C64-20, AD87C64-25
AD87C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: AD87C64-1, AD87C64-20, AD87C64-25
B2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: B2732 (25V)-
D2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: D2716 (25V) , D2716 (25V)-1, D2716 (25V)-2, D2716 (25V)-5, D2716 (25V)-6
E28F020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Intel Chip variants: E28F020-120, E28F020-150, E28F020-65 , E28F020-90
M27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: M27128A (12.5V)-20, M27128A (12.5V)-30
M2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: M2732A (21V)-25, M2732A (21V)-45
M27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: M27C64-20, M27C64-25, M27C64-35
M27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: M27C64-20, M27C64-25, M27C64-35
N28F020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: N28F020-120, N28F020-150, N28F020-65 , N28F020-90
P28F001BX-B DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: P28F001BX-BP28F001BX-B120, P28F001BX-BP28F001BX-B150, P28F001BX-BP28F001BX-B70, P28F001BX-BP28F001BX-B90, P28F001BX-BTP28F001BX-B90
P28F001BX-B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: P28F001BX-BN28F001BX-B120, P28F001BX-BN28F001BX-B150, P28F001BX-BN28F001BX-B70, P28F001BX-BN28F001BX-B90, P28F001BX-BTN28F001BX-B150, P28F001BX-BTN28F001BX-B90
P28F001BX-B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Intel Chip variants: P28F001BX-BE28F001BX-B120, P28F001BX-BE28F001BX-B150, P28F001BX-BE28F001BX-B70, P28F001BX-BE28F001BX-B90, P28F001BX-BTE28F001BX-B150, P28F001BX-BTE28F001BX-B90
P28F001BX-T DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: P28F001BX-TP28F001BX-T120, P28F001BX-TP28F001BX-T150, P28F001BX-TP28F001BX-T70, P28F001BX-TP28F001BX-T90, P28F001BX-TTP28F001BX-T90
P28F001BX-T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: P28F001BX-TN28F001BX-T120, P28F001BX-TN28F001BX-T150, P28F001BX-TN28F001BX-T70, P28F001BX-TN28F001BX-T90, P28F001BX-TTN28F001BX-T150, P28F001BX-TTN28F001BX-T90
P28F001BX-T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Intel Chip variants: P28F001BX-TE28F001BX-T120, P28F001BX-TE28F001BX-T150, P28F001BX-TE28F001BX-T70, P28F001BX-TE28F001BX-T90, P28F001BX-TTE28F001BX-T150, P28F001BX-TTE28F001BX-T90
P28F010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: P28F010P28F010-120, P28F010P28F010-150, P28F010P28F010-65 , P28F010P28F010-90
P28F010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: P28F010N28F010-120, P28F010N28F010-150, P28F010N28F010-65, P28F010N28F010-90, P28F010TN28F010-90
P28F010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Intel Chip variants: P28F010E28F010-120, P28F010E28F010-150, P28F010E28F010-65, P28F010E28F010-90, P28F010TE28F010-90

P28F020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: P28F020-120, P28F020-150, P28F020-65 , P28F020-90
TE28F020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Intel Chip variants: TE28F020-120, TE28F020-150, TE28F020-65 , TE28F020-90
TN28F020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: TN28F020-120, TN28F020-150, TN28F020-65 , TN28F020-90
27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: 27010-200V05, 27010-200V10, 27010-250V05, 27010-250V10, 27010-300V05, 27010-300V10
27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27011-200V05, 27011-200V10, 27011-250V05, 27011-250V10
27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27128 (21V)-25, 27128 (21V)-3, 27128 (21V)-30, 27128 (21V)-4, 27128 (21V)-45
27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27128A (12.5V)-1, 27128A (12.5V)-2, 27128A (12.5V)-20, 27128A (12.5V)-25, 27128A (12.5V)-3, 27128A (12.5V)-30
27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27256 (12.5V)-, 27256 (12.5V)-1, 27256 (12.5V)-2, 27256 (12.5V)-20, 27256 (12.5V)-25, 27256 (12.5V)-3, 27256 (12.5V)-30
2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: 2732 (25V)-
2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: 2732A (21V)-2, 2732A (21V)-20, 2732A (21V)-25, 2732A (21V)-3, 2732A (21V)-30, 2732A (21V)-4
27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27512 (12.5V)-170, 27512 (12.5V)-170V05, 27512 (12.5V)-170V10, 27512 (12.5V)-17V05, 27512 (12.5V)-2, 27512 (12.5V)-20, 27512 (12.5V)-200, 27512 (12.5V)-200V05, 27512 (12.5V)-200V10, 27512 (12.5V)-25, 27512 (12.5V)-250, 27512 (12.5V)-250V05, 27512 (12.5V)-3, 27512 (12.5V)-30, 27512 (12.5V)-35
27512 (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: 27512 (12.5V)-J
2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 2764 (21V)-2, 2764 (21V)-25, 2764 (21V)-3, 2764 (21V)-30, 2764 (21V)-4, 2764 (21V)-45
2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 2764A (12.5V)-20
27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C010-120V10, 27C010-150V10, 27C010-200V10
27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: 27C010-120V10, 27C010-150V10, 27C010-200V10
27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C011-200V10
27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C020-150V05, 27C020-150V10, 27C020-200V05, 27C020-200V10
27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: 27C020-150V05, 27C020-150V10, 27C020-200V05, 27C020-200V10
27C040 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C040150V10, 27C040200V10
27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C128-200V05
27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C256-1, 27C256-120V10, 27C256-15V10, 27C256-2, 27C256-20, 27C256-200V10, 27C256-25, 27C256-250V10, 27C256-3, 27C256-30



27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C513-170V05, 27C513-170V10, 27C513-2, 27C513-20, 27C513-200V05, 27C513-200V10, 27C513-25, 27C513-250V05, 27C513-3, 27C513-30
27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 27C64-20, 27C64-25, 27C64-35
27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: 27C64-20, 27C64-25, 27C64-35
87C257 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: 87C257-120V10, 87C257-200V10
87C257 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: 87C257-120V10, 87C257-200V10
AD27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: AD27C010-120V10, AD27C010-150V10, AD27C010-200V10
AD27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AD27C128-200V05
AD27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AD27C256-1, AD27C256-120V10, AD27C256-15V10, AD27C256-2, AD27C256-20, AD27C256-200V10, AD27C256-25, AD27C256-250V10, AD27C256-3, AD27C256-30
AD27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AD27C64-20, AD27C64-25, AD27C64-35
AD87C257 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AD87C257-120V10, AD87C257-200V10
AN27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: AN27C010-120V10, AN27C010-150V10, AN27C010-200V10
AN27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: AN27C64-20, AN27C64-25, AN27C64-35
AN87C257 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: AN87C257-120V10, AN87C257-200V10
AP27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: AP27C010-120V10, AP27C010-150V10, AP27C010-200V10
AP27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AP27C128-200V05
AP27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AP27C256-1, AP27C256-120V10, AP27C256-15V10, AP27C256-2, AP27C256-20, AP27C256-200V10, AP27C256-25, AP27C256-250V10, AP27C256-3, AP27C256-30
AP27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: AP27C64-20, AP27C64-25, AP27C64-35
AP28F512 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: AP28F512-120, AP28F512-150
BD87C257 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: BD87C257-120V10, BD87C257-200V10
C27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: C27011-200V05, C27011-200V10, C27011-250V05, C27011-250V10
C27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: C27128 (21V)-25, C27128 (21V)-3, C27128 (21V)-30, C27128 (21V)-4, C27128 (21V)-45
D27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: D27010-200V05, D27010-200V10, D27010-250V05, D27010-250V10, D27010-300V05, D27010-300V10
D27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27011-200V05, D27011-200V10, D27011-250V05, D27011-250V10
D27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27128 (21V)-25, D27128 (21V)-3, D27128 (21V)-30, D27128 (21V)-4, D27128 (21V)-45

D27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27128A (12.5V)-1, D27128A (12.5V)-2, D27128A (12.5V)-20, D27128A (12.5V)-25, D27128A (12.5V)-3, D27128A (12.5V)-30
D27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27256 (12.5V)-, D27256 (12.5V)-1, D27256 (12.5V)-2, D27256 (12.5V)-20, D27256 (12.5V)-25, D27256 (12.5V)-3, D27256 (12.5V)-30
D2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: D2732 (25V)-
D2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: D2732A (21V)-2, D2732A (21V)-20, D2732A (21V)-25, D2732A (21V)-3, D2732A (21V)-30, D2732A (21V)-4
D27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27512 (12.5V)-170, D27512 (12.5V)-170V05, D27512 (12.5V)-170V10, D27512 (12.5V)-17V05, D27512 (12.5V)-2, D27512 (12.5V)-20, D27512 (12.5V)-200, D27512 (12.5V)-200V05, D27512 (12.5V)-200V10, D27512 (12.5V)-25, D27512 (12.5V)-250, D27512 (12.5V)-250V05, D27512 (12.5V)-3, D27512 (12.5V)-30, D27512 (12.5V)-35
D2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D2764 (21V)-2, D2764 (21V)-25, D2764 (21V)-3, D2764 (21V)-30, D2764 (21V)-4, D2764 (21V)-45
D2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D2764A (12.5V)-20
D27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C010-120V10, D27C010-150V10, D27C010-200V10
D27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C011-200V10
D27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C020-150V05, D27C020-150V10, D27C020-200V05, D27C020-200V10
D27C040 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C040150V10, D27C040200V10
D27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C128-200V05
D27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C256-1, D27C256-120V10, D27C256-15V10, D27C256-2, D27C256-20, D27C256-200V10, D27C256-25, D27C256-250V10, D27C256-3, D27C256-30
D27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C513-170V05, D27C513-170V10, D27C513-2, D27C513-20, D27C513-200V05, D27C513-200V10, D27C513-25, D27C513-250V05, D27C513-3, D27C513-30
D27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D27C64-20, D27C64-25, D27C64-35
D87C257 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: D87C257-120V10, D87C257-200V10
ID2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: ID2732 (25V)-
ID2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: ID2732A (21V)-2, ID2732A (21V)-20, ID2732A (21V)-25, ID2732A (21V)-3, ID2732A (21V)-30, ID2732A (21V)-4
L27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: L27010-200V05, L27010-200V10, L27010-250V05, L27010-250V10, L27010-300V05, L27010-300V10
L27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: L27C011-200V10
L27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: L27C020-150V05, L27C020-150V10, L27C020-200V05, L27C020-200V10

L27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: L27C256-1, L27C256-120V10, L27C256-15V10, L27C256-2, L27C256-20, L27C256-200V10, L27C256-25, L27C256-250V10, L27C256-3, L27C256-30
L27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: L27C513-170V05, L27C513-170V10, L27C513-2, L27C513-20, L27C513-200V05, L27C513-200V10, L27C513-25, L27C513-250V05, L27C513-3, L27C513-30
LD27C512 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C512-120V10
LD27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27010-200V05, LD27010-200V10, LD27010-250V05, LD27010-250V10, LD27010-300V05, LD27010-300V10
LD27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27011-200V05, LD27011-200V10, LD27011-250V05, LD27011-250V10
LD27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27128 (21V)-25, LD27128 (21V)-3, LD27128 (21V)-30, LD27128 (21V)-4, LD27128 (21V)-45
LD27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27128A (12.5V)-1, LD27128A (12.5V)-2, LD27128A (12.5V)-20, LD27128A (12.5V)-25, LD27128A (12.5V)-3, LD27128A (12.5V)-30
LD27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27256 (12.5V)-, LD27256 (12.5V)-1, LD27256 (12.5V)-2, LD27256 (12.5V)-20, LD27256 (12.5V)-25, LD27256 (12.5V)-3, LD27256 (12.5V)-30
LD2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: LD2732A (21V)-2, LD2732A (21V)-20, LD2732A (21V)-25, LD2732A (21V)-3, LD2732A (21V)-30, LD2732A (21V)-4
LD27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27512 (12.5V)-170, LD27512 (12.5V)-170V05, LD27512 (12.5V)-170V10, LD27512 (12.5V)-17V05, LD27512 (12.5V)-2, LD27512 (12.5V)-20, LD27512 (12.5V)-200, LD27512 (12.5V)-200V05, LD27512 (12.5V)-200V10, LD27512 (12.5V)-25, LD27512 (12.5V)-250, LD27512 (12.5V)-250V05, LD27512 (12.5V)-3, LD27512 (12.5V)-30, LD27512 (12.5V)-35
LD2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD2764A (12.5V)-20
LD27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C010-120V10, LD27C010-150V10, LD27C010-200V10
LD27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C011-200V10
LD27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C020-150V05, LD27C020-150V10, LD27C020-200V05, LD27C020-200V10
LD27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C128-200V05
LD27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C256-1, LD27C256-120V10, LD27C256-15V10, LD27C256-2, LD27C256-20, LD27C256-200V10, LD27C256-25, LD27C256-250V10, LD27C256-3, LD27C256-30
LD27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C513-170V05, LD27C513-170V10, LD27C513-2, LD27C513-20, LD27C513-200V05, LD27C513-200V10, LD27C513-25, LD27C513-250V05, LD27C513-3, LD27C513-30
LD27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD27C64-20, LD27C64-25, LD27C64-35
LD87C257 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: LD87C257-120V10, LD87C257-200V10
LN87C257 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: LN87C257-120V10, LN87C257-200V10
M27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: M27256 (12.5V)-, M27256 (12.5V)-1, M27256 (12.5V)-2, M27256 (12.5V)-20, M27256 (12.5V)-25, M27256 (12.5V)-3, M27256 (12.5V)-30

M2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: M2732 (25V)-
M27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: M27C020-150V05, M27C020-150V10, M27C020-200V05, M27C020-200V10
MD27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27011-200V05, MD27011-200V10, MD27011-250V05, MD27011-250V10
MD27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27128A (12.5V)-1, MD27128A (12.5V)-2, MD27128A (12.5V)-20, MD27128A (12.5V)-25, MD27128A (12.5V)-3, MD27128A (12.5V)-30
MD27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27256 (12.5V)-, MD27256 (12.5V)-1, MD27256 (12.5V)-2, MD27256 (12.5V)-20, MD27256 (12.5V)-25, MD27256 (12.5V)-3, MD27256 (12.5V)-30
MD2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: MD2732 (25V)-
MD2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: MD2732A (21V)-2, MD2732A (21V)-20, MD2732A (21V)-25, MD2732A (21V)-3, MD2732A (21V)-30, MD2732A (21V)-4
MD27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27512 (12.5V)-170, MD27512 (12.5V)-170V05, MD27512 (12.5V)-170V10, MD27512 (12.5V)-17V05, MD27512 (12.5V)-2, MD27512 (12.5V)-20, MD27512 (12.5V)-200, MD27512 (12.5V)-200V05, MD27512 (12.5V)-200V10, MD27512 (12.5V)-25, MD27512 (12.5V)-250, MD27512 (12.5V)-250V05, MD27512 (12.5V)-3, MD27512 (12.5V)-30, MD27512 (12.5V)-35
MD2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD2764 (21V)-2, MD2764 (21V)-25, MD2764 (21V)-3, MD2764 (21V)-30, MD2764 (21V)-4, MD2764 (21V)-45
MD2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD2764A (12.5V)-20
MD27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27C010-120V10, MD27C010-150V10, MD27C010-200V10
MD27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27C020-150V05, MD27C020-150V10, MD27C020-200V05, MD27C020-200V10
MD27C040 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27C040150V10, MD27C040200V10
MD27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27C256-1, MD27C256-120V10, MD27C256-15V10, MD27C256-2, MD27C256-20, MD27C256-200V10, MD27C256-25, MD27C256-250V10, MD27C256-3, MD27C256-30
MD27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: MD27C64-20, MD27C64-25, MD27C64-35
N27512 (12.5V) PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: N27512 (12.5V)-J
N27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: N27C010-120V10, N27C010-150V10, N27C010-200V10
N27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: N27C020-150V05, N27C020-150V10, N27C020-200V05, N27C020-200V10
N27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: N27C64-20, N27C64-25, N27C64-35
N28F512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: N28F512-120, N28F512-150
N87C257 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: N87C257-120V10, N87C257-200V10
P27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P27011-200V05, P27011-200V10, P27011-250V05, P27011-250V10

P27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P27128A (12.5V)-1, P27128A (12.5V)-2, P27128A (12.5V)-20, P27128A (12.5V)-25, P27128A (12.5V)-3, P27128A (12.5V)-30
P27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P27256 (12.5V)-, P27256 (12.5V)-1, P27256 (12.5V)-2, P27256 (12.5V)-20, P27256 (12.5V)-25, P27256 (12.5V)-3, P27256 (12.5V)-30
P2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: P2732A (21V)-2, P2732A (21V)-20, P2732A (21V)-25, P2732A (21V)-3, P2732A (21V)-30, P2732A (21V)-4
P27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P27512 (12.5V)-170, P27512 (12.5V)-170V05, P27512 (12.5V)-170V10, P27512 (12.5V)-17V05, P27512 (12.5V)-2, P27512 (12.5V)-20, P27512 (12.5V)-200, P27512 (12.5V)-200V05, P27512 (12.5V)-200V10, P27512 (12.5V)-25, P27512 (12.5V)-250, P27512 (12.5V)-250V05, P27512 (12.5V)-3, P27512 (12.5V)-30, P27512 (12.5V)-35
P2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P2764 (21V)-2, P2764 (21V)-25, P2764 (21V)-3, P2764 (21V)-30, P2764 (21V)-4, P2764 (21V)-45
P2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P2764A (12.5V)-20
P27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: P27C010-120V10, P27C010-150V10, P27C010-200V10
P27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: P27C020-150V05, P27C020-150V10, P27C020-200V05, P27C020-200V10
P27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P27C128-200V05
P27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P27C256-1, P27C256-120V10, P27C256-15V10, P27C256-2, P27C256-20, P27C256-200V10, P27C256-25, P27C256-250V10, P27C256-3, P27C256-30
P27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: P27C64-20, P27C64-25, P27C64-35
P28F512 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: P28F512-120, P28F512-150
Q27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: Q27010-200V05, Q27010-200V10, Q27010-250V05, Q27010-250V10, Q27010-300V05, Q27010-300V10
Q27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: Q27C011-200V10
Q27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: Q27C020-150V05, Q27C020-150V10, Q27C020-200V05, Q27C020-200V10
Q27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: Q27C256-1, Q27C256-120V10, Q27C256-15V10, Q27C256-2, Q27C256-20, Q27C256-200V10, Q27C256-25, Q27C256-250V10, Q27C256-3, Q27C256-30
Q27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: Q27C513-170V05, Q27C513-170V10, Q27C513-2, Q27C513-20, Q27C513-200V05, Q27C513-200V10, Q27C513-25, Q27C513-250V05, Q27C513-3, Q27C513-30
QD27C512 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27C512-120V10
QC27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QC27011-200V05, QC27011-200V10, QC27011-250V05, QC27011-250V10
QD27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27010-200V05, QD27010-200V10, QD27010-250V05, QD27010-250V10, QD27010-300V05, QD27010-300V10
QD27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27011-200V05, QD27011-200V10, QD27011-250V05, QD27011-250V10

QD27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27128 (21V)-25, QD27128 (21V)-3, QD27128 (21V)-30, QD27128 (21V)-4, QD27128 (21V)-45
QD27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27128A (12.5V)-1, QD27128A (12.5V)-2, QD27128A (12.5V)-20, QD27128A (12.5V)-25, QD27128A (12.5V)-3, QD27128A (12.5V)-30
QD27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27256 (12.5V)-, QD27256 (12.5V)-1, QD27256 (12.5V)-2, QD27256 (12.5V)-20, QD27256 (12.5V)-25, QD27256 (12.5V)-3, QD27256 (12.5V)-30
QD2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: QD2732A (21V)-2, QD2732A (21V)-20, QD2732A (21V)-25, QD2732A (21V)-3, QD2732A (21V)-30, QD2732A (21V)-4
QD27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27512 (12.5V)-170, QD27512 (12.5V)-170V05, QD27512 (12.5V)-170V10, QD27512 (12.5V)-17V05, QD27512 (12.5V)-2, QD27512 (12.5V)-20, QD27512 (12.5V)-200, QD27512 (12.5V)-200V05, QD27512 (12.5V)-200V10, QD27512 (12.5V)-25, QD27512 (12.5V)-250, QD27512 (12.5V)-250V05, QD27512 (12.5V)-3, QD27512 (12.5V)-30, QD27512 (12.5V)-35
QD2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD2764 (21V)-2, QD2764 (21V)-25, QD2764 (21V)-3, QD2764 (21V)-30, QD2764 (21V)-4, QD2764 (21V)-45
QD2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD2764A (12.5V)-20
QD27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27C010-120V10, QD27C010-150V10, QD27C010-200V10
QD27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27C011-200V10
QD27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27C020-150V05, QD27C020-150V10, QD27C020-200V05, QD27C020-200V10
QD27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27C128-200V05
QD27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27C513-170V05, QD27C513-170V10, QD27C513-2, QD27C513-20, QD27C513-200V05, QD27C513-200V10, QD27C513-25, QD27C513-250V05, QD27C513-3, QD27C513-30
QD27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: QD27C64-20, QD27C64-25, QD27C64-35
QN87C257 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: QN87C257-120V10, QN87C257-200V10
T27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: T27010-200V05, T27010-200V10, T27010-250V05, T27010-250V10, T27010-300V05, T27010-300V10
T27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: T27C011-200V10
T27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: T27C020-150V05, T27C020-150V10, T27C020-200V05, T27C020-200V10
T27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: T27C256-1, T27C256-120V10, T27C256-15V10, T27C256-2, T27C256-20, T27C256-200V10, T27C256-25, T27C256-250V10, T27C256-3, T27C256-30
T27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: T27C513-170V05, T27C513-170V10, T27C513-2, T27C513-20, T27C513-200V05, T27C513-200V10, T27C513-25, T27C513-250V05, T27C513-3, T27C513-30
T87C257 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: T87C257-120V10, T87C257-200V10
TD27C512 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27C512-120V10



TD27010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27010-200V05, TD27010-200V10, TD27010-250V05, TD27010-250V10, TD27010-300V05, TD27010-300V10
TD27011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27011-200V05, TD27011-200V10, TD27011-250V05, TD27011-250V10
TD27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27128 (21V)-25, TD27128 (21V)-3, TD27128 (21V)-30, TD27128 (21V)-4, TD27128 (21V)-45
TD27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27128A (12.5V)-1, TD27128A (12.5V)-2, TD27128A (12.5V)-20, TD27128A (12.5V)-25, TD27128A (12.5V)-3, TD27128A (12.5V)-30
TD27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27256 (12.5V)-, TD27256 (12.5V)-1, TD27256 (12.5V)-2, TD27256 (12.5V)-20, TD27256 (12.5V)-25, TD27256 (12.5V)-3, TD27256 (12.5V)-30
TD2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: Intel Chip variants: TD2732A (21V)-2, TD2732A (21V)-20, TD2732A (21V)-25, TD2732A (21V)-3, TD2732A (21V)-30, TD2732A (21V)-4
TD27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27512 (12.5V)-170, TD27512 (12.5V)-170V05, TD27512 (12.5V)-170V10, TD27512 (12.5V)-17V05, TD27512 (12.5V)-2, TD27512 (12.5V)-20, TD27512 (12.5V)-200, TD27512 (12.5V)-200V05, TD27512 (12.5V)-200V10, TD27512 (12.5V)-25, TD27512 (12.5V)-250, TD27512 (12.5V)-250V05, TD27512 (12.5V)-3, TD27512 (12.5V)-30, TD27512 (12.5V)-35
TD2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD2764 (21V)-2, TD2764 (21V)-25, TD2764 (21V)-3, TD2764 (21V)-30, TD2764 (21V)-4, TD2764 (21V)-45
TD2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD2764A (12.5V)-20
TD27C010 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27C010-120V10, TD27C010-150V10, TD27C010-200V10
TD27C011 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27C011-200V10
TD27C020 DIP 32	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27C020-150V05, TD27C020-150V10, TD27C020-200V05, TD27C020-200V10
TD27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27C128-200V05
TD27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27C256-1, TD27C256-120V10, TD27C256-15V10, TD27C256-2, TD27C256-20, TD27C256-200V10, TD27C256-25, TD27C256-250V10, TD27C256-3, TD27C256-30
TD27C513 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TD27C513-170V05, TD27C513-170V10, TD27C513-2, TD27C513-20, TD27C513-200V05, TD27C513-200V10, TD27C513-25, TD27C513-250V05, TD27C513-3, TD27C513-30
TN27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: TN27C010-120V10, TN27C010-150V10, TN27C010-200V10
TN27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Intel Chip variants: TN27C64-20, TN27C64-25, TN27C64-35
TN28F512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Intel Chip variants: TN28F512-120, TN28F512-150
TP27C128 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TP27C128-200V05
TP27C256 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TP27C256-1, TP27C256-120V10, TP27C256-15V10, TP27C256-2, TP27C256-20, TP27C256-200V10, TP27C256-25, TP27C256-250V10, TP27C256-3, TP27C256-30
TP27C64 DIP 28	Adapter: No adapter required Manufacturer: Intel Chip variants: TP27C64-20, TP27C64-25, TP27C64-35

TP28F512  
DIP 32

Adapter: No adapter required  
Manufacturer: Intel  
Chip variants: TP28F512-120, TP28F512-150

## MOSTEK

Device	Details
ET2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: MOSTEK Chip variants: ET2716 (25V)Q, ET2716 (25V)Q-1

## Macronix

Device	Details
M28F1000P DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: M28F1000PPC-12C4, M28F1000PPC-15C4, M28F1000PPC-70C4, M28F1000PPC-90C4
M28F1000P PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: M28F1000PQC-12C4, M28F1000PQC-15C4, M28F1000PQC-70C4, M28F1000PQC-90C4
M28F1000P TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: M28F1000PTC-12C4, M28F1000PTC-15C4, M28F1000PTC-70C4, M28F1000PTC-90C4
M28F2000P DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: M28F2000PPC-12C4, M28F2000PPC-70C4, M28F2000PPC-90C4
M28F2000P PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: M28F2000PQC-12C4, M28F2000PQC-70C4, M28F2000PQC-90C4
M28F2000P TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: M28F2000PTC-12C4, M28F2000PTC-70C4, M28F2000PTC-90C4
MX26C512A DIP 28	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX26C512APC-10, MX26C512APC-12, MX26C512APC-15, MX26C512APC-70, MX26C512APC-90
MX26C512A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Macronix Chip variants: MX26C512AQC-10, MX26C512AQC-12, MX26C512AQC-15, MX26C512AQC-70, MX26C512AQC-90
MX26C512A SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Macronix Chip variants: MX26C512AMC-10, MX26C512AMC-12, MX26C512AMC-15, MX26C512AMC-70, MX26C512AMC-90
MX26C512A TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Macronix Chip variants: MX26C512ATC-10, MX26C512ATC-12, MX26C512ATC-15, MX26C512ATC-70, MX26C512ATC-90
MX27C1000 DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX27C1000DC, MX27C1000DC-12, MX27C1000DC-15, MX27C1000DC-45, MX27C1000DC-55, MX27C1000PC-10, MX27C1000PC-12, MX27C1000PC-15, MX27C1000PC-45, MX27C1000PC-55, MX27C1000PC-70, MX27C1000PC-90, MX27C1000PI-12, MX27C1000PI-15, MX27C1000PI-55, MX27C1000PI-70, MX27C1000PI-90
MX27C1000 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX27C1000QC-10, MX27C1000QC-12, MX27C1000QC-15, MX27C1000QC-45, MX27C1000QC-55, MX27C1000QC-70, MX27C1000QC-90, MX27C1000QI-12, MX27C1000QI-15, MX27C1000QI-55, MX27C1000QI-70, MX27C1000QI-90
MX27C1000 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Macronix Chip variants: MX27C1000MC-10, MX27C1000MC-12, MX27C1000MC-15, MX27C1000MC-45, MX27C1000MC-55, MX27C1000MC-70, MX27C1000MC-90, MX27C1000MI-12, MX27C1000MI-15, MX27C1000MI-55, MX27C1000MI-70, MX27C1000MI-90
MX27C1000 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX27C1000TA-12, MX27C1000TA-90, MX27C1000TC-10, MX27C1000TC-12, MX27C1000TC-15, MX27C1000TC-45, MX27C1000TC-55, MX27C1000TC-70, MX27C1000TC-90, MX27C1000TI-12, MX27C1000TI-15, MX27C1000TI-55, MX27C1000TI-70, MX27C1000TI-90
MX27C2000 DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX27C2000PC-10, MX27C2000PC-12, MX27C2000PC-15, MX27C2000PC-35, MX27C2000PC-45, MX27C2000PC-55, MX27C2000PC-70, MX27C2000PC-90, MX27C2000PI-10, MX27C2000PI-12, MX27C2000PI-15, MX27C2000PI-55, MX27C2000PI-70, MX27C2000PI-90
MX27C2000 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX27C2000QC-10, MX27C2000QC-12, MX27C2000QC-15, MX27C2000QC-35, MX27C2000QC-45, MX27C2000QC-55, MX27C2000QC-70, MX27C2000QC-90, MX27C2000QI-10, MX27C2000QI-12, MX27C2000QI-15, MX27C2000QI-55, MX27C2000QI-70, MX27C2000QI-90
MX27C2000 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Macronix Chip variants: MX27C2000MC-10, MX27C2000MC-12, MX27C2000MC-15, MX27C2000MC-35, MX27C2000MC-45, MX27C2000MC-55, MX27C2000MC-70, MX27C2000MC-90, MX27C2000MI-10, MX27C2000MI-12, MX27C2000MI-15, MX27C2000MI-55, MX27C2000MI-70, MX27C2000MI-90

MX27C2000 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX27C2000TC-10, MX27C2000TC-12, MX27C2000TC-15, MX27C2000TC-35, MX27C2000TC-45, MX27C2000TC-55, MX27C2000TC-70, MX27C2000TC-90, MX27C2000TI-10, MX27C2000TI-12, MX27C2000TI-15, MX27C2000TI-55, MX27C2000TI-70, MX27C2000TI-90
MX27C256 DIP 28	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX27C256PC-10, MX27C256PC-12, MX27C256PC-15, MX27C256PC-45, MX27C256PC-55, MX27C256PC-70, MX27C256PC-90, MX27C256PI-10, MX27C256PI-12, MX27C256PI-15, MX27C256PI-45, MX27C256PI-55, MX27C256PI-70, MX27C256PI-90
MX27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Macronix Chip variants: MX27C256QC-10, MX27C256QC-12, MX27C256QC-15, MX27C256QC-45, MX27C256QC-55, MX27C256QC-70, MX27C256QC-90, MX27C256QI-10, MX27C256QI-12, MX27C256QI-15, MX27C256QI-45, MX27C256QI-55, MX27C256QI-70, MX27C256QI-90
MX27C256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Macronix Chip variants: MX27C256TC-10, MX27C256TC-12, MX27C256TC-15, MX27C256TC-45, MX27C256TC-55, MX27C256TC-70, MX27C256TC-90, MX27C256TI-10, MX27C256TI-12, MX27C256TI-15, MX27C256TI-45, MX27C256TI-55, MX27C256TI-70, MX27C256TI-90
MX27C4000 DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX27C4000PC-10, MX27C4000PC-12, MX27C4000PC-15, MX27C4000PC-90, MX27C4000PI-10, MX27C4000PI-12, MX27C4000PI-15, MX27C4000PI-90
MX27C4000 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX27C4000QC-10, MX27C4000QC-12, MX27C4000QC-15, MX27C4000QC-90, MX27C4000QI-10, MX27C4000QI-12, MX27C4000QI-15, MX27C4000QI-90
MX27C4000 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Macronix Chip variants: MX27C4000MC-10, MX27C4000MC-12, MX27C4000MC-15, MX27C4000MC-90, MX27C4000MI-10, MX27C4000MI-12, MX27C4000MI-15, MX27C4000MI-90
MX27C4000 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX27C4000TC-10, MX27C4000TC-12, MX27C4000TC-15, MX27C4000TC-90, MX27C4000TI-10, MX27C4000TI-12, MX27C4000TI-15, MX27C4000TI-90
MX27C512 DIP 28	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX27C512PC-12, MX27C512PC-15, MX27C512PC-45, MX27C512PC-55, MX27C512PC-70, MX27C512PC-90, MX27C512PI-12, MX27C512PI-15, MX27C512PI-45, MX27C512PI-55, MX27C512PI-70, MX27C512PI-90
MX27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Macronix Chip variants: MX27C512QC-12, MX27C512QC-15, MX27C512QC-45, MX27C512QC-55, MX27C512QC-70, MX27C512QC-90, MX27C512QI-12, MX27C512QI-15, MX27C512QI-45, MX27C512QI-55, MX27C512QI-70, MX27C512QI-90
MX27C512 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Macronix Chip variants: MX27C512TA-120, MX27C512TA-90, MX27C512TC-12, MX27C512TC-15, MX27C512TC-45, MX27C512TC-55, MX27C512TC-70, MX27C512TC-90, MX27C512TI-12, MX27C512TI-15, MX27C512TI-45, MX27C512TI-55, MX27C512TI-70, MX27C512TI-90
MX27C8000 DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX27C8000-PC-10, MX27C8000-PC-12, MX27C8000-PC-15
MX27C8000 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX27C8000-QC-10, MX27C8000-QC-12, MX27C8000-QC-15
MX27C8000 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Macronix Chip variants: MX27C8000-MC-10, MX27C8000-MC-12, MX27C8000-MC-15
MX27C8000 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX27C8000-TC-10, MX27C8000-TC-12, MX27C8000-TC-15
MX29F001B DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F001BPC-12, MX29F001BPC-55, MX29F001BPC-70, MX29F001BPC-90
MX29F001B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F001BQC-12, MX29F001BQC-55, MX29F001BQC-70, MX29F001BQC-90
MX29F001B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F001BTC-12, MX29F001BTC-55, MX29F001BTC-70, MX29F001BTC-90
MX29F001T DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F001TPC-12, MX29F001TPC-55, MX29F001TPC-70, MX29F001TPC-90
MX29F001T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F001TQC-12, MX29F001TQC-55, MX29F001TQC-70, MX29F001TQC-90

MX29F001T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F001TTC-12, MX29F001TTC-55, MX29F001TTC-70, MX29F001TTC-90
MX29F002B DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F002BPC-12, MX29F002BPC-55, MX29F002BPC-70, MX29F002BPC-90, MX29F002BPI-12, MX29F002BPI-70, MX29F002BPI-90
MX29F002B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F002BQC-12, MX29F002BQC-55, MX29F002BQC-70, MX29F002BQC-90, MX29F002BQI-12, MX29F002BQI-70, MX29F002BQI-90
MX29F002B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F002BTC-12, MX29F002BTC-55, MX29F002BTC-70, MX29F002BTC-90, MX29F002BTI-12, MX29F002BTI-70, MX29F002BTI-90
MX29F002NB DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F002NBPC-12, MX29F002NBPC-55, MX29F002NBPC-70, MX29F002NBPC-90, MX29F002NBPI-12, MX29F002NBPI-70, MX29F002NBPI-90
MX29F002NB PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F002NBQC-12, MX29F002NBQC-55, MX29F002NBQC-70, MX29F002NBQC-90, MX29F002NBQI-12, MX29F002NBQI-70, MX29F002NBQI-90
MX29F002NB TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F002NBTC-12, MX29F002NBTC-55, MX29F002NBTC-70, MX29F002NBTC-90, MX29F002NBTI-12, MX29F002NBTI-70, MX29F002NBTI-90
MX29F002NT DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F002NTPC-12, MX29F002NTPC-55, MX29F002NTPC-70, MX29F002NTPC-90, MX29F002NTPI-12, MX29F002NTPI-70, MX29F002NTPI-90
MX29F002NT PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F002NTQC-12, MX29F002NTQC-55, MX29F002NTQC-70, MX29F002NTQC-90, MX29F002NTQI-12, MX29F002NTQI-70, MX29F002NTQI-90
MX29F002NT TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F002NTTC-12, MX29F002NTTC-55, MX29F002NTTC-70, MX29F002NTTC-90, MX29F002NTTI-12, MX29F002NTTI-70, MX29F002NTTI-90
MX29F002T DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F002TPC-12, MX29F002TPC-55, MX29F002TPC-70, MX29F002TPC-90, MX29F002TPI-12, MX29F002TPI-70, MX29F002TPI-90
MX29F002T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F002TQC-12, MX29F002TQC-55, MX29F002TQC-70, MX29F002TQC-90, MX29F002TQI-12, MX29F002TQI-70, MX29F002TQI-90
MX29F002T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F002TTC-12, MX29F002TTC-55, MX29F002TTC-70, MX29F002TTC-90, MX29F002TTI-12, MX29F002TTI-70, MX29F002TTI-90
MX29F004B DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F004BPC-12, MX29F004BPC-70, MX29F004BPC-90
MX29F004B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F004BQC-12, MX29F004BQC-70, MX29F004BQC-90
MX29F004B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F004BTC-12, MX29F004BTC-70, MX29F004BTC-90
MX29F004T DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F004TPC-12, MX29F004TPC-70, MX29F004TPC-90
MX29F004T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F004TQC-12, MX29F004TQC-70, MX29F004TQC-90
MX29F004T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F004TTC-12, MX29F004TTC-70, MX29F004TTC-90
MX29F040 DIP 32	Adapter: No adapter required Manufacturer: Macronix Chip variants: MX29F040PC-12, MX29F040PC-55, MX29F040PC-70, MX29F040PC-90
MX29F040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F040QC-12, MX29F040QC-55, MX29F040QC-70, MX29F040QC-90

MX29F040 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F040TC-12, MX29F040TC-55, MX29F040TC-70, MX29F040TC-90
MX29F040C PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Macronix Chip variants: MX29F040CQC-70, MX29F040CQC-70G, MX29F040CQC-90, MX29F040CQC-90G, MX29F040CQI-70, MX29F040CQI-70G, MX29F040CQI-90, MX29F040CQI-90G
MX29F040C TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Macronix Chip variants: MX29F040CTC-70, MX29F040CTC-70G, MX29F040CTC-90, MX29F040CTC-90G, MX29F040CTI-70, MX29F040CTI-70G, MX29F040CTI-90, MX29F040CTI-90G



## Maxwell Technologies

Device	Details
27C512T DIP 32	Adapter: No adapter required Manufacturer: Maxwell Technologies Chip variants: 27C512TDB-12, 27C512TDB-15, 27C512TDB-20, 27C512TDE-12, 27C512TDE-15, 27C512TDE-20, 27C512TDI-12, 27C512TDI-15, 27C512TDI-20, 27C512TDS-12, 27C512TDS-15, 27C512TDS-20, 27C512TRP DB-12, 27C512TRP DB-15, 27C512TRP DB-20, 27C512TRP DE-12, 27C512TRP DE-15, 27C512TRP DE-20, 27C512TRP DI-12, 27C512TRP DI-15, 27C512TRP DI-20, 27C512TRP DS-12, 27C512TRP DS-15, 27C512TRP DS-20

## Microchip

Device	Details
27C128 DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 27C128-12/P, 27C128-12E/P, 27C128-12I/P, 27C128-15/P, 27C128-15E/P, 27C128-15I/P, 27C128-17/P, 27C128-17E/P, 27C128-17I/P, 27C128-20/P, 27C128-20E/P, 27C128-20I/P, 27C128-25/P, 27C128-25E/P, 27C128-25I/P
27C128 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 27C128-12/L, 27C128-12E/L, 27C128-12I/L, 27C128-15/L, 27C128-15E/L, 27C128-15I/L, 27C128-17/L, 27C128-17E/L, 27C128-17I/L, 27C128-20/L, 27C128-20E/L, 27C128-20I/L, 27C128-25/L, 27C128-25E/L, 27C128-25I/L
27C128 SSOP 28 (210mil)	Adapter: SSOP28(210mil)-DIP28 Manufacturer: Microchip Chip variants: 27C128-12/SO, 27C128-12E/SO, 27C128-12I/SO, 27C128-15/SO, 27C128-15E/SO, 27C128-15I/SO, 27C128-17/SO, 27C128-17E/SO, 27C128-17I/SO, 27C128-20/SO, 27C128-20E/SO, 27C128-20I/SO, 27C128-25/SO, 27C128-25E/SO, 27C128-25I/SO
27C256 DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 27C256-10EP, 27C256-10IP, 27C256-10P, 27C256-12EP, 27C256-12IP, 27C256-12P, 27C256-15EP, 27C256-15IP, 27C256-15P, 27C256-20EP, 27C256-20IP, 27C256-20P, 27C256-90EP, 27C256-90IP, 27C256-90P
27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 27C256-10EL, 27C256-10IL, 27C256-10L, 27C256-12EL, 27C256-12IL, 27C256-12L, 27C256-15EL, 27C256-15IL, 27C256-15L, 27C256-20EL, 27C256-20IL, 27C256-20L, 27C256-90EL, 27C256-90IL, 27C256-90L
27C256 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Microchip Chip variants: 27C256-10ESO, 27C256-10ISO, 27C256-10SO, 27C256-12ESO, 27C256-12ISO, 27C256-12SO, 27C256-15ESO, 27C256-15ISO, 27C256-15SO, 27C256-20ESO, 27C256-20ISO, 27C256-20SO, 27C256-90ESO, 27C256-90ISO, 27C256-90SO
27C256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Microchip Chip variants: 27C256-10EVS, 27C256-10IVS, 27C256-10VS, 27C256-12EVS, 27C256-12IVS, 27C256-12VS, 27C256-15EVS, 27C256-15IVS, 27C256-15VS, 27C256-20EVS, 27C256-20IVS, 27C256-20VS, 27C256-90EVS, 27C256-90IVS, 27C256-90VS
27C256 TSOP 28 (8x20mm)	Adapter: TSOP28(8x20mm)-DIP28 Manufacturer: Microchip Chip variants: 27C256-10ETS, 27C256-10ITS, 27C256-10TS, 27C256-12ETS, 27C256-12ITS, 27C256-12TS, 27C256-15ETS, 27C256-15ITS, 27C256-15TS, 27C256-20ETS, 27C256-20ITS, 27C256-20TS, 27C256-90ETS, 27C256-90ITS, 27C256-90TS
27C512 DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 27C51210-/J, 27C51210-/P, 27C51210E/J, 27C51210E/P, 27C51210I/J, 27C51210I/P, 27C51212-/J, 27C51212-/P, 27C51212E/J, 27C51212E/P, 27C51212I/J, 27C51212I/P, 27C51215-/J, 27C51215-/P, 27C51215E/J, 27C51215E/P, 27C51215I/J, 27C51215I/P, 27C51220-/J, 27C51220-/P, 27C51220E/J, 27C51220E/P, 27C51220I/J, 27C51220I/P, 27C51290-/J, 27C51290-/P, 27C51290E/J, 27C51290E/P, 27C51290I/J, 27C51290I/P
27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 27C51210-/K, 27C51210-/L, 27C51210E/K, 27C51210E/L, 27C51210I/K, 27C51210I/L, 27C51212-/K, 27C51212-/L, 27C51212E/K, 27C51212E/L, 27C51212I/K, 27C51212I/L, 27C51215-/K, 27C51215-/L, 27C51215E/K, 27C51215E/L, 27C51215I/K, 27C51215I/L, 27C51220-/K, 27C51220-/L, 27C51220E/K, 27C51220E/L, 27C51220I/K, 27C51220I/L, 27C51290-/K, 27C51290-/L, 27C51290E/K, 27C51290E/L, 27C51290I/K, 27C51290I/L
27C512 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Microchip Chip variants: 27C51210-/SO, 27C51210E/SO, 27C51210I/SO, 27C51212-/SO, 27C51212E/SO, 27C51212I/SO, 27C51215-/SO, 27C51215E/SO, 27C51215I/SO, 27C51220-/SO, 27C51220E/SO, 27C51220I/SO, 27C51290-/SO, 27C51290E/SO, 27C51290I/SO
27C512 TSOP 28 (8x20mm)	Adapter: TSOP28(8x20mm)-DIP28 Manufacturer: Microchip Chip variants: 27C51210-/TS, 27C51210E/TS, 27C51210I/TS, 27C51212-/TS, 27C51212E/TS, 27C51212I/TS, 27C51215-/TS, 27C51215E/TS, 27C51215I/TS, 27C51220-/TS, 27C51220E/TS, 27C51220I/TS, 27C51290-/TS, 27C51290E/TS, 27C51290I/TS
27C512A DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 27C512A-10/P, 27C512A-10E/P, 27C512A-10I/P, 27C512A-12/P, 27C512A-12E/P, 27C512A-12I/P, 27C512A-15/P, 27C512A-15E/P, 27C512A-15I/P, 27C512A-70/P, 27C512A-70E/P, 27C512A-70I/P, 27C512A-90/P, 27C512A-90E/P, 27C512A-90I/P
27C512A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 27C512A-10/L, 27C512A-10E/L, 27C512A-10I/L, 27C512A-12/L, 27C512A-12E/L, 27C512A-12I/L, 27C512A-15/L, 27C512A-15E/L, 27C512A-15I/L, 27C512A-70/L, 27C512A-70E/L, 27C512A-70I/L, 27C512A-90/L, 27C512A-90E/L, 27C512A-90I/L

27C512A SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Microchip Chip variants: 27C512A-10/SO, 27C512A-10E/SO, 27C512A-10I/SO, 27C512A-12/SO, 27C512A-12E/SO, 27C512A-12I/SO, 27C512A-15/SO, 27C512A-15E/SO, 27C512A-15I/SO, 27C512A-70/SO, 27C512A-70E/SO, 27C512A-70I/SO, 27C512A-90/SO, 27C512A-90E/SO, 27C512A-90I/SO
27C512A TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Microchip Chip variants: 27C512A-10/VS, 27C512A-10E/VS, 27C512A-10I/VS, 27C512A-12/VS, 27C512A-12E/VS, 27C512A-12I/VS, 27C512A-15/VS, 27C512A-15E/VS, 27C512A-15I/VS, 27C512A-70/VS, 27C512A-70E/VS, 27C512A-70I/VS, 27C512A-90/VS, 27C512A-90E/VS, 27C512A-90I/VS
27C512A TSOP 28 (8x20mm)	Adapter: TSOP28(8x20mm)-DIP28 Manufacturer: Microchip Chip variants: 27C512A-10/TS, 27C512A-10E/TS, 27C512A-10I/TS, 27C512A-12/TS, 27C512A-12E/TS, 27C512A-12I/TS, 27C512A-15/TS, 27C512A-15E/TS, 27C512A-15I/TS, 27C512A-70/TS, 27C512A-70E/TS, 27C512A-70I/TS, 27C512A-90/TS, 27C512A-90E/TS, 27C512A-90I/TS
27C64 DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 27C64-12/P, 27C64-12I/P, 27C64-15/P, 27C64-15I/P, 27C64-17/P, 27C64-17I/P, 27C64-20/P, 27C64-20I/P, 27C64-25/P, 27C64-25I/P
27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 27C64-12/L, 27C64-12I/L, 27C64-15/L, 27C64-15I/L, 27C64-17/L, 27C64-17I/L, 27C64-20/L, 27C64-20I/L, 27C64-25/L, 27C64-25I/L
27C64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Microchip Chip variants: 27C64-12/SO, 27C64-12I/SO, 27C64-15/SO, 27C64-15I/SO, 27C64-17/SO, 27C64-17I/SO, 27C64-20/SO, 27C64-20I/SO, 27C64-25/SO, 27C64-25I/SO
2816A DIP 24	Adapter: No adapter required Manufacturer: Microchip Chip variants: 2816A-15IP, 2816A-15P, 2816A-20IP, 2816A-20P, 2816A-25IP, 2816A-25P, 2816AF-15IP, 2816AF-15P, 2816AF-20IP, 2816AF-20P, 2816AF-25IP, 2816AF-25P, 2816AFT-15IP, 2816AFT-15P, 2816AFT-20IP, 2816AFT-20P, 2816AFT-25IP, 2816AFT-25P
2816A PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: Microchip Chip variants: 2816A-15IL, 2816A-15L, 2816A-20IL, 2816A-20L, 2816A-25IL, 2816A-25L, 2816AF-15IL, 2816AF-15L, 2816AF-20IL, 2816AF-20L, 2816AF-25IL, 2816AF-25L, 2816AFT-15IL, 2816AFT-15L, 2816AFT-20IL, 2816AFT-20L, 2816AFT-25IL, 2816AFT-25L
28C17A DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 28C17A-15/P, 28C17A-15I/P, 28C17A-20/P, 28C17A-20I/P, 28C17A-25/P, 28C17A-25I/P
28C17A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 28C17A-15/L, 28C17A-15I/L, 28C17A-20/L, 28C17A-20I/L, 28C17A-25/L, 28C17A-25I/L
28C17A TSOP 28 (8x20mm)	Adapter: TSOP28(8x20mm)-DIP28 Manufacturer: Microchip Chip variants: 28C17A-15/TS, 28C17A-15I/TS, 28C17A-20/TS, 28C17A-20I/TS, 28C17A-25/TS, 28C17A-25I/TS
28C17A VSOP 28 (8x14mm)	Adapter: VSOP28(8x14mm)-DIP28 Manufacturer: Microchip Chip variants: 28C17A-15/VS, 28C17A-15I/VS, 28C17A-20/VS, 28C17A-20I/VS, 28C17A-25/VS, 28C17A-25I/VS
28C64A DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 28C64A-15/P, 28C64A-15I/P, 28C64A-20/P, 28C64A-20I/P, 28C64A-25/P, 28C64A-25I/P, 28C64AF-15/P, 28C64AF-15I/P, 28C64AF-20/P, 28C64AF-20I/P, 28C64AF-25/P, 28C64AF-25I/P, 28C64AFT-15/P, 28C64AFT-15I/P, 28C64AFT-20/P, 28C64AFT-20I/P, 28C64AFT-25/P, 28C64AFT-25I/P, 28C64AT-15/P, 28C64AT-15I/P, 28C64AT-20/P, 28C64AT-20I/P, 28C64AT-25/P, 28C64AT-25I/P
28C64A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 28C64A-15/L, 28C64A-15I/L, 28C64A-20/L, 28C64A-20I/L, 28C64A-25/L, 28C64A-25I/L, 28C64AF-15/L, 28C64AF-15I/L, 28C64AF-20/L, 28C64AF-20I/L, 28C64AF-25/L, 28C64AF-25I/L, 28C64AFT-15/L, 28C64AFT-15I/L, 28C64AFT-20/L, 28C64AFT-20I/L, 28C64AFT-25/L, 28C64AFT-25I/L, 28C64AT-15/L, 28C64AT-15I/L, 28C64AT-20/L, 28C64AT-20I/L, 28C64AT-25/L, 28C64AT-25I/L
28C64A SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Microchip Chip variants: 28C64A-15/SO, 28C64A-15I/SO, 28C64A-20/SO, 28C64A-20I/SO, 28C64A-25/SO, 28C64A-25I/SO, 28C64AF-15/SO, 28C64AF-15I/SO, 28C64AF-20/SO, 28C64AF-20I/SO, 28C64AF-25/SO, 28C64AF-25I/SO, 28C64AFT-15/SO, 28C64AFT-15I/SO, 28C64AFT-20/SO, 28C64AFT-20I/SO, 28C64AFT-25/SO, 28C64AFT-25I/SO, 28C64AT-15/SO, 28C64AT-15I/SO, 28C64AT-20/SO, 28C64AT-20I/SO, 28C64AT-25/SO, 28C64AT-25I/SO
28C64A TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Microchip Chip variants: 28C64A-15/TS, 28C64A-15I/TS, 28C64A-20/TS, 28C64A-20I/TS, 28C64A-25/TS, 28C64A-25I/TS, 28C64AF-15/TS, 28C64AF-15I/TS, 28C64AF-20/TS, 28C64AF-20I/TS, 28C64AF-25/TS, 28C64AF-25I/TS, 28C64AFT-15/TS, 28C64AFT-15I/TS, 28C64AFT-20/TS, 28C64AFT-20I/TS, 28C64AFT-25/TS, 28C64AFT-25I/TS, 28C64AT-15/TS, 28C64AT-15I/TS, 28C64AT-20/TS, 28C64AT-20I/TS, 28C64AT-25/TS, 28C64AT-25I/TS

28C64A VSOP 28 (8x14mm)	Adapter: VSOP28(8x14mm)-DIP28 Manufacturer: Microchip Chip variants: 28C64A-15/VS, 28C64A-15I/VS, 28C64A-20/VS, 28C64A-20I/VS, 28C64A-25/VS, 28C64A-25I/VS, 28C64AF-15/VS, 28C64AF-15I/VS, 28C64AF-20/VS, 28C64AF-20I/VS, 28C64AF-25/VS, 28C64AF-25I/VS, 28C64AFT-15/VS, 28C64AFT-15I/VS, 28C64AFT-20/VS, 28C64AFT-20I/VS, 28C64AFT-25/VS, 28C64AFT-25I/VS, 28C64AT-15/VS, 28C64AT-15I/VS, 28C64AT-20/VS, 28C64AT-20I/VS, 28C64AT-25/VS, 28C64AT-25I/VS
28C64AX DIP 28	Adapter: No adapter required Manufacturer: Microchip Chip variants: 28C64AX-15I/J, 28C64AX-15I/P, 28C64AX-15J, 28C64AX-15P, 28C64AX-20I/J, 28C64AX-20I/P, 28C64AX-20J, 28C64AX-20P, 28C64AX-25I/J, 28C64AX-25I/P, 28C64AX-25J, 28C64AX-25P, 28C64AXT-15I/J, 28C64AXT-15I/P, 28C64AXT-15J, 28C64AXT-15P, 28C64AXT-20I/J, 28C64AXT-20I/P, 28C64AXT-20J, 28C64AXT-20P, 28C64AXT-25I/J, 28C64AXT-25I/P, 28C64AXT-25J, 28C64AXT-25P
28C64AX PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Microchip Chip variants: 28C64AX-15I/L, 28C64AX-15L, 28C64AX-20I/L, 28C64AX-20L, 28C64AX-25I/L, 28C64AX-25L, 28C64AXT-15I/L, 28C64AXT-15L, 28C64AXT-20I/L, 28C64AXT-20L, 28C64AXT-25I/L, 28C64AXT-25L
28C64AX SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Microchip Chip variants: 28C64AX-15I/SO, 28C64AX-15SO, 28C64AX-20I/SO, 28C64AX-20SO, 28C64AX-25I/SO, 28C64AX-25SO, 28C64AXT-15I/SO, 28C64AXT-15SO, 28C64AXT-20I/SO, 28C64AXT-20SO, 28C64AXT-25I/SO, 28C64AXT-25SO
28C64AX TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Microchip Chip variants: 28C64AX-15I/TS, 28C64AX-15TS, 28C64AX-20I/TS, 28C64AX-20TS, 28C64AX-25I/TS, 28C64AX-25TS, 28C64AXT-15I/TS, 28C64AXT-15TS, 28C64AXT-20I/TS, 28C64AXT-20TS, 28C64AXT-25I/TS, 28C64AXT-25TS

## Mitsubishi

Device	Details
HN27C4001 DIP 32	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: HN27C4001G-10, HN27C4001G-12, HN27C4001G-15
HN27C4001 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Mitsubishi Chip variants: HN27C4001TT-12, HN27C4001TT-15
M5L27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5L27128 (21V)-, M5L27128 (21V)-2
M5L2716K (25V) DIP 24	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5L2716K (25V)-, M5L2716K (25V)-65
M5L27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5L27256 (12.5V)K, M5L27256 (12.5V)K-2
M5L2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5L2732 (25V)K, M5L2732 (25V)K6
M5L27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5L27512 (12.5V)K, M5L27512 (12.5V)K-17, M5L27512 (12.5V)K-2
M5L2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5L2764 (21V)K, M5L2764 (21V)K-2
M5M27C101K DIP 32	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5M27C101K-12, M5M27C101K-15
M5M27C256 DIP 28	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5M27C256AK, M5M27C256AK-10, M5M27C256AK-12, M5M27C256AK-15, M5M27C256AK-85, M5M27C256K, M5M27C256K-12, M5M27C256K-15
M5M27C512 DIP 28	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5M27C512AK, M5M27C512AK-10, M5M27C512AK-12
M5M28C64A DIP 28	Adapter: No adapter required Manufacturer: Mitsubishi Chip variants: M5M28C64AFP, M5M28C64AFP-15, M5M28C64AP, M5M28C64AP-15
M5M28C64A TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Mitsubishi Chip variants: M5M28C64AVP, M5M28C64AVP-15

## NEC

Device	Details
D27128D (21V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: D27128D (21V)-2, D27128D (21V)-20, D27128D (21V)-3, D27128D (21V)-4
D2716D (25V) DIP 24	Adapter: No adapter required Manufacturer: NEC Chip variants: D2716D (25V)-, D2716D (25V)-2
D2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: NEC Chip variants: D2732A (21V)-2
D2732D (25V) DIP 24	Adapter: No adapter required Manufacturer: NEC Chip variants: D2732D (25V)-2, D2732D (25V)-4
D2764D (21V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: D2764D (21V)-DIP
D27C1001A DIP 32	Adapter: No adapter required Manufacturer: NEC Chip variants: D27C1001AD-12, D27C1001AD-15, D27C1001AD-20
D27C256 DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: D27C256D-15, D27C256D-20
D27C4001 DIP 32	Adapter: No adapter required Manufacturer: NEC Chip variants: D27C4001D
D27C4001 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: NEC Chip variants: D27C4001P
NMC27C64 DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: NMC27C64N-150, NMC27C64N-200, NMC27C64NE-200, NMC27C64Q-15, NMC27C64Q-150, NMC27C64Q-200, NMC27C64QE-200
UPD27C256 DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: UPD27C256-15, UPD27C256-20, UPD27C256-25
UPD27C256A DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: UPD27C256AD-15, UPD27C256AD-20
UPD27C512 DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: UPD27C512-15, UPD27C512-20
μPD28C64C DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: μPD28C64C-20, μPD28C64C-25
D27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: D27256 (12.5V)-, D27256 (12.5V)-3
D27256 (21V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: D27256 (21V)-, D27256 (21V)-3
D27256D (21V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: D27256D (21V)-, D27256D (21V)-3
PD27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: PD27256 (12.5V)-, PD27256 (12.5V)-3
PD27256 (21V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: PD27256 (21V)-, PD27256 (21V)-3
PD27256D (21V) DIP 28	Adapter: No adapter required Manufacturer: NEC Chip variants: PD27256D (21V)-, PD27256D (21V)-3

## National

Device	Details
MM2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: National Chip variants: MM2716 (25V)-1, MM2716 (25V)E
NM27C010 DIP 32	Adapter: No adapter required Manufacturer: National Chip variants: NM27C010-N120, NM27C010-N150, NM27C010-N200, NM27C010-N90, NM27C010-NE100, NM27C010-NE120, NM27C010-NE150, NM27C010-NE200, NM27C010-Q120, NM27C010-Q150, NM27C010-Q200, NM27C010-Q90, NM27C010-QE100, NM27C010-QE120, NM27C010-QE150, NM27C010-QE200, NM27C010-QM150, NM27C010-QM200
NM27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: National Chip variants: NM27C010-V120, NM27C010-V150, NM27C010-V200, NM27C010-V90, NM27C010-VE100, NM27C010-VE120, NM27C010-VE150, NM27C010-VE200
NM27C010 TSOP 32 (10x20mm)	Adapter: No adapter required Manufacturer: National Chip variants: NM27C010-T120, NM27C010-T150, NM27C010-T200, NM27C010-T90, NM27C010-TE100, NM27C010-TE120, NM27C010-TE150, NM27C010-TE200
NM27C020 DIP 32	Adapter: No adapter required Manufacturer: National Chip variants: NM27C020-Q100, NM27C020-Q120, NM27C020-Q150, NM27C020-Q200, NM27C020-QE100, NM27C020-QE120, NM27C020-QE150, NM27C020-QE200
NM27C020 PLCC 32	Adapter: No adapter required Manufacturer: National Chip variants: NM27C020-V100, NM27C020-V120, NM27C020-V150, NM27C020-V200, NM27C020-VE100, NM27C020-VE120, NM27C020-VE150, NM27C020-VE200
NM27C040 DIP 32	Adapter: No adapter required Manufacturer: National Chip variants: NM27C040-Q120, NM27C040-Q150, NM27C040-Q170, NM27C040-Q200, NM27C040-QE150, NM27C040-QE170, NM27C040-QE200, NM27C040-QM150, NM27C040-QM200
NM27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: National Chip variants: NM27C040-V120, NM27C040-V150, NM27C040-V170, NM27C040-V200, NM27C040-VE150, NM27C040-VE170, NM27C040-VE200
NM27C040 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: National Chip variants: NM27C040-V120, NM27C040-V150, NM27C040-V170, NM27C040-V200, NM27C040-VE150, NM27C040-VE170, NM27C040-VE200
NM27C128 DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NM27C128-N120, NM27C128-N150, NM27C128-N200, NM27C128-N90, NM27C128-NE120, NM27C128-NE150, NM27C128-NE200, NM27C128-Q120, NM27C128-Q150, NM27C128-Q200, NM27C128-Q90, NM27C128-QE120, NM27C128-QE150, NM27C128-QE200, NM27C128-QM120, NM27C128-QM150
NM27C128 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: National Chip variants: NM27C128-V120, NM27C128-V150, NM27C128-V200, NM27C128-V90, NM27C128-VE120, NM27C128-VE150, NM27C128-VE200
NM27C256 DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NM27C256N100, NM27C256N120, NM27C256N150, NM27C256N200, NM27C256N90, NM27C256NE120, NM27C256NE150, NM27C256NE200, NM27C256Q100, NM27C256Q120, NM27C256Q150, NM27C256Q200, NM27C256Q90, NM27C256QE120, NM27C256QE150, NM27C256QE200
NM27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: National Chip variants: NM27C256V100, NM27C256V120, NM27C256V150, NM27C256V200, NM27C256V90, NM27C256VE120, NM27C256VE150, NM27C256VE200
NM27C512 DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NM27C512N120, NM27C512N150, NM27C512N200, NM27C512N90, NM27C512NE120, NM27C512NE150, NM27C512NE200, NM27C512NE90, NM27C512Q120, NM27C512Q150, NM27C512Q200, NM27C512Q90, NM27C512QE120, NM27C512QE150, NM27C512QE200, NM27C512QE90, NM27C512QM200
NM27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: National Chip variants: NM27C512V120, NM27C512V150, NM27C512V200, NM27C512V90, NM27C512VE120, NM27C512VE150, NM27C512VE200, NM27C512VE90
NM27C64 DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NM27C64Q15, NM27C64Q150, NM27C64Q200, NM27C64Q200NS
NM27P040 DIP 32	Adapter: No adapter required Manufacturer: National Chip variants: NM27P040-Q120, NM27P040-Q150, NM27P040-Q170, NM27P040-QE150, NM27P040-QE170, NM27P040-QM150, NM27P040-QM200



NMC27C010 DIP 32	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C010-Q10, NMC27C010-Q150, NMC27C010-Q17, NMC27C010-Q170, NMC27C010-Q20, NMC27C010-Q200, NMC27C010-Q25, NMC27C010-Q250, NMC27C010-QE170, NMC27C010-QE200, NMC27C010-QE250, NMC27C010-QM170, NMC27C010-QM200, NMC27C010-QM250
NMC27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: National Chip variants: NMC27C010V-Q10, NMC27C010V-Q150, NMC27C010V-Q17, NMC27C010V-Q170, NMC27C010V-Q20, NMC27C010V-Q200, NMC27C010V-Q25, NMC27C010V-Q250, NMC27C010V-QE170, NMC27C010V-QE200, NMC27C010V-QE250, NMC27C010V-QM170, NMC27C010V-QM200, NMC27C010V-QM250
NMC27C020 DIP 32	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C020-Q150, NMC27C020-Q170, NMC27C020-Q200, NMC27C020-Q250, NMC27C020-QE150, NMC27C020-QE170, NMC27C020-QE200, NMC27C020-QM170, NMC27C020-QM200
NMC27C020 PLCC 32	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C020V-Q150, NMC27C020V-Q170, NMC27C020V-Q200, NMC27C020V-Q250, NMC27C020V-QE150, NMC27C020V-QE170, NMC27C020V-QE200, NMC27C020V-QM170, NMC27C020V-QM200
NMC27C128B DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C128B-Q15, NMC27C128B-Q150, NMC27C128B-Q20, NMC27C128B-Q200, NMC27C128B-Q25, NMC27C128B-Q250
NMC27C16B DIP 24	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C16BQ-150, NMC27C16BQ-200, NMC27C16BQ-E200
NMC27C256 DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C256Q17, NMC27C256Q20, NMC27C256Q200, NMC27C256Q25, NMC27C256Q250, NMC27C256Q300, NMC27C256QE200, NMC27C256QE250, NMC27C256QM250, NMC27C256QM350
NMC27C32 DIP 24	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C32-30, NMC27C32-35, NMC27C32-45, NMC27C32-55, NMC27C32Q-30, NMC27C32Q-35, NMC27C32Q-45, NMC27C32Q-55
NMC27C32B DIP 24	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C32BQ-150, NMC27C32BQ-200, NMC27C32BQ-250, NMC27C32BQE-200
NMC27C32EH DIP 24	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C32EH-30, NMC27C32EH-35, NMC27C32EH-45, NMC27C32EH-55
NMC27C32H DIP 24	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C32H-30, NMC27C32H-35, NMC27C32H-45, NMC27C32H-55
NMC27C512A DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C512AN15, NMC27C512AN150, NMC27C512AN17, NMC27C512AN170, NMC27C512AN20, NMC27C512AN200, NMC27C512AN25, NMC27C512AN250, NMC27C512ANE15, NMC27C512ANE150, NMC27C512ANE17, NMC27C512ANE170, NMC27C512ANE20, NMC27C512ANE200, NMC27C512ANE25, NMC27C512ANE250, NMC27C512AQ15, NMC27C512AQ150, NMC27C512AQ17, NMC27C512AQ170, NMC27C512AQ20, NMC27C512AQ200, NMC27C512AQ25, NMC27C512AQ250, NMC27C512AQE150, NMC27C512AQE170, NMC27C512AQE200, NMC27C512AQE250, NMC27C512AQM150, NMC27C512AQM170, NMC27C512AQM200, NMC27C512AQM250
NMC27C512A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: National Chip variants: NMC27C512AV15, NMC27C512AV150, NMC27C512AV17, NMC27C512AV170, NMC27C512AV20, NMC27C512AV200, NMC27C512AV25, NMC27C512AV250, NMC27C512AVE15, NMC27C512AVE150, NMC27C512AVE17, NMC27C512AVE170, NMC27C512AVE20, NMC27C512AVE200, NMC27C512AVE25, NMC27C512AVE250
NMC27C64 DIP 28	Adapter: No adapter required Manufacturer: National Chip variants: NMC27C64Q15, NMC27C64Q150, NMC27C64Q200, NMC27C64Q250, NMC27C64Q300, NMC27C64QE150, NMC27C64QE200, NMC27C64QM150, NMC27C64QM200, NMC27C64QM250

## OKI Semiconductor

Device	Details
MSM28C64A DIP 28	Adapter: No adapter required Manufacturer: OKI Semiconductor Chip variants: MSM28C64A-15, MSM28C64A-20

## PMC

Device	Details
PM29F002B DIP 32	Adapter: No adapter required Manufacturer: PMC Chip variants: PM29F002B-55PC, PM29F002B-70PC, PM29F002B-90PC
PM29F002B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: PMC Chip variants: PM29F002B-55JC, PM29F002B-70JC, PM29F002B-90JC
PM29F002T DIP 32	Adapter: No adapter required Manufacturer: PMC Chip variants: PM29F002T-55PC, PM29F002T-70PC, PM29F002T-90PC
PM29F002T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: PMC Chip variants: PM29F002T-55JC, PM29F002T-70JC, PM29F002T-90JC

## PTC

Device	Details
27C64 DIP 28	Adapter: No adapter required Manufacturer: PTC Chip variants: 27C64-12-/J, 27C64-12-/P, 27C64-12E/J, 27C64-12E/P, 27C64-12I/J, 27C64-12I/P, 27C64-15-/J, 27C64-15-/P, 27C64-15E/J, 27C64-15E/P, 27C64-15I/J, 27C64-15I/P, 27C64-17-/J, 27C64-17-/P, 27C64-17E/J, 27C64-17E/P, 27C64-17I/J, 27C64-17I/P, 27C64-20-/J, 27C64-20-/P, 27C64-20E/J, 27C64-20E/P, 27C64-20I/J, 27C64-20I/P, 27C64-25-/J, 27C64-25-/P, 27C64-25E/J, 27C64-25E/P, 27C64-25I/J, 27C64-25I/P
27C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: PTC Chip variants: 27C64-12-/L, 27C64-12E/L, 27C64-12I/L, 27C64-15-/L, 27C64-15E/L, 27C64-15I/L, 27C64-17-/L, 27C64-17E/L, 27C64-17I/L, 27C64-20-/L, 27C64-20E/L, 27C64-20I/L, 27C64-25-/L, 27C64-25E/L, 27C64-25I/L
PT28C020 DIP 32	Adapter: No adapter required Manufacturer: PTC Chip variants: PT28C020-90
PT28C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: PTC Chip variants: PT28C020P-90
PT28C020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: PTC Chip variants: PT28C020T-90

## Panasonic

Device	Details
MN2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Panasonic Chip variants: MN2764 (21V)-20, MN2764 (21V)-25, MN2764 (21V)-30, MN2764 (21V)-45

## Philips Semiconductors

Device	Details
27C010 DIP 32	Adapter: No adapter required Manufacturer: Philips Semiconductors Chip variants: 27C010-12FA, 27C010-12N, 27C010-15FA, 27C010-15N, 27C010-20FA, 27C010-20N, 27C010I15FA, 27C010I15N, 27C010I20FA, 27C010I20N
27C010 PLCC 32	Adapter: No adapter required Manufacturer: Philips Semiconductors Chip variants: 27C010-12A, 27C010-15A, 27C010-20A, 27C010I15A, 27C010I20A
27C040 DIP 32	Adapter: No adapter required Manufacturer: Philips Semiconductors Chip variants: 27C040-15FA, 27C040-15N, 27C040-20FA, 27C040-20N
27C256 DIP 28	Adapter: No adapter required Manufacturer: Philips Semiconductors Chip variants: 27C256-12FA, 27C256-12N, 27C256-15FA, 27C256-15N, 27C256-17FA, 27C256-17N, 27C256-20FA, 27C256-20N, 27C256-90FA, 27C256-90N, 27C256A12FA, 27C256A12N, 27C256A15FA, 27C256A15N, 27C256A20FA, 27C256A20N, 27C256I12FA, 27C256I12N, 27C256I15FA, 27C256I15N, 27C256I20FA, 27C256I20N
27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Philips Semiconductors Chip variants: 27C256-12A, 27C256-15A, 27C256-17A, 27C256-20A, 27C256-90A, 27C256A12A, 27C256A15A, 27C256A20A, 27C256I12A, 27C256I15A, 27C256I20A
27C256 SSOP 28 (210mil)	Adapter: SSOP28(210mil)-DIP28 Manufacturer: Philips Semiconductors Chip variants: 27C256-12D, 27C256-15D, 27C256-17D, 27C256-20D, 27C256-90D, 27C256A12D, 27C256A15D, 27C256A20D, 27C256I12D, 27C256I15D, 27C256I20D
27C512 DIP 28	Adapter: No adapter required Manufacturer: Philips Semiconductors Chip variants: 27C512-12FA, 27C512-12N, 27C512-15FA, 27C512-15N, 27C512-17FA, 27C512-17N, 27C512-20FA, 27C512-20N, 27C512-90FA, 27C512-90N, 27C512A12FA, 27C512A12N, 27C512A15FA, 27C512A15N, 27C512A20FA, 27C512A20N, 27C512I12FA, 27C512I12N, 27C512I15FA, 27C512I15N, 27C512I20FA, 27C512I20N
27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Philips Semiconductors Chip variants: 27C512-12A, 27C512-15A, 27C512-17A, 27C512-20A, 27C512-90A, 27C512A12A, 27C512A15A, 27C512A20A, 27C512I12A, 27C512I15A, 27C512I20A
27C512 SSOP 28 (210mil)	Adapter: SSOP28(210mil)-DIP28 Manufacturer: Philips Semiconductors Chip variants: 27C512-12D, 27C512-15D, 27C512-17D, 27C512-20D, 27C512-90D, 27C512A12D, 27C512A15D, 27C512A20D, 27C512I12D, 27C512I15D, 27C512I20D

## Ramtron

Device	Details
FM1608 DIP 28	Adapter: No adapter required Manufacturer: Ramtron Chip variants: FM1608-120-PG
FM1608 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Ramtron Chip variants: FM1608-120-SG
FM1808 DIP 28	Adapter: No adapter required Manufacturer: Ramtron Chip variants: FM1808-120-P, FM1808-70-P
FM1808 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Ramtron Chip variants: FM1808-120-S, FM1808-70-S



## Ricoh

Device	Details
27C256 DIP 28	Adapter: No adapter required Manufacturer: Ricoh Chip variants: 27C256-12FA, 27C256-12N, 27C256-15FA, 27C256-15N, 27C256-17FA, 27C256-17N, 27C256-20FA, 27C256-20N, 27C256-90FA, 27C256-90N, 27C256A12FA, 27C256A12N, 27C256A15FA, 27C256A15N, 27C256A20FA, 27C256A20N, 27C256I12FA, 27C256I12N, 27C256I15FA, 27C256I15N, 27C256I20FA, 27C256I20N
27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Ricoh Chip variants: 27C256-12A, 27C256-15A, 27C256-17A, 27C256-20A, 27C256-90A, 27C256A12A, 27C256A15A, 27C256A20A, 27C256I12A, 27C256I15A, 27C256I20A
27C256 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Ricoh Chip variants: 27C256-12D, 27C256-15D, 27C256-17D, 27C256-20D, 27C256-90D, 27C256A12D, 27C256A15D, 27C256A20D, 27C256I12D, 27C256I15D, 27C256I20D
RD27C256 DIP 28	Adapter: No adapter required Manufacturer: Ricoh Chip variants: RD27C256-15, RD27C256-20, RD27C256-25, RD27C256-30

## SEEQ

Device	Details
2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: SEEQ Chip variants: 2764 (21V)-20, 2764 (21V)-25, 2764 (21V)-35, 2764 (21V)-45
2816 DIP 24	Adapter: No adapter required Manufacturer: SEEQ Chip variants: 2816DE2816A-150, 2816DE2816A-150/B, 2816DE2816A-200, 2816DE2816A-200/B, 2816DE2816A-250, 2816DE2816A-250/B, 2816DE2816A-300, 2816DE2816A-300/B, 2816DE2816AH-150, 2816DE2816AH-150/B, 2816DE2816AH-200, 2816DE2816AH-200/B, 2816DE2816AH-250, 2816DE2816AH-250/B, 2816DE2816AH-300, 2816DE2816AH-300/B, 2816DM2816A-150, 2816DM2816A-150/B, 2816DM2816A-200, 2816DM2816A-200/B, 2816DM2816A-250, 2816DM2816A-250/B, 2816DM2816A-300, 2816DM2816A-300/B, 2816DM2816AH-150, 2816DM2816AH-150/B, 2816DM2816AH-200, 2816DM2816AH-200/B, 2816DM2816AH-250, 2816DM2816AH-250/B, 2816DM2816AH-300, 2816DM2816AH-300/B, 2816DQ2816A-150, 2816DQ2816A-150/B, 2816DQ2816A-200, 2816DQ2816A-200/B, 2816DQ2816A-250, 2816DQ2816A-250/B, 2816DQ2816A-300, 2816DQ2816A-300/B, 2816DQ2816AH-150, 2816DQ2816AH-150/B, 2816DQ2816AH-200, 2816DQ2816AH-200/B, 2816DQ2816AH-250, 2816DQ2816AH-250/B, 2816DQ2816AH-300, 2816DQ2816AH-300/B, 2816PE2816A-150, 2816PE2816A-150/B, 2816PE2816A-200, 2816PE2816A-200/B, 2816PE2816A-250, 2816PE2816A-250/B, 2816PE2816A-300, 2816PE2816A-300/B, 2816PE2816AH-150, 2816PE2816AH-150/B, 2816PE2816AH-200, 2816PE2816AH-200/B, 2816PE2816AH-250, 2816PE2816AH-250/B, 2816PE2816AH-300, 2816PE2816AH-300/B, 2816PM2816A-150, 2816PM2816A-150/B, 2816PM2816A-200, 2816PM2816A-200/B, 2816PM2816A-250, 2816PM2816A-250/B, 2816PM2816A-300, 2816PM2816A-300/B, 2816PM2816AH-150, 2816PM2816AH-150/B, 2816PM2816AH-200, 2816PM2816AH-200/B, 2816PM2816AH-250, 2816PM2816AH-250/B, 2816PM2816AH-300, 2816PM2816AH-300/B, 2816PQ2816A-150, 2816PQ2816A-150/B, 2816PQ2816A-200, 2816PQ2816A-200/B, 2816PQ2816A-250, 2816PQ2816A-250/B, 2816PQ2816A-300, 2816PQ2816A-300/B, 2816PQ2816AH-150, 2816PQ2816AH-150/B, 2816PQ2816AH-200, 2816PQ2816AH-200/B, 2816PQ2816AH-250, 2816PQ2816AH-250/B, 2816PQ2816AH-300, 2816PQ2816AH-300/B
2816 PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: SEEQ Chip variants: 2816NE2816A-150, 2816NE2816A-150/B, 2816NE2816A-200, 2816NE2816A-200/B, 2816NE2816A-250, 2816NE2816A-250/B, 2816NE2816A-300, 2816NE2816A-300/B, 2816NE2816AH-150, 2816NE2816AH-150/B, 2816NE2816AH-200, 2816NE2816AH-200/B, 2816NE2816AH-250, 2816NE2816AH-250/B, 2816NE2816AH-300, 2816NE2816AH-300/B, 2816NM2816A-150, 2816NM2816A-150/B, 2816NM2816A-200, 2816NM2816A-200/B, 2816NM2816A-250, 2816NM2816A-250/B, 2816NM2816A-300, 2816NM2816A-300/B, 2816NM2816AH-150, 2816NM2816AH-150/B, 2816NM2816AH-200, 2816NM2816AH-200/B, 2816NM2816AH-250, 2816NM2816AH-250/B, 2816NM2816AH-300, 2816NM2816AH-300/B, 2816NQ2816A-150, 2816NQ2816A-150/B, 2816NQ2816A-200, 2816NQ2816A-200/B, 2816NQ2816A-250, 2816NQ2816A-250/B, 2816NQ2816A-300, 2816NQ2816A-300/B, 2816NQ2816AH-150, 2816NQ2816AH-150/B, 2816NQ2816AH-200, 2816NQ2816AH-200/B, 2816NQ2816AH-250, 2816NQ2816AH-250/B, 2816NQ2816AH-300, 2816NQ2816AH-300/B
2864 DIP 28	Adapter: No adapter required Manufacturer: SEEQ Chip variants: 2864DE2864-200, 2864DE2864-200/B, 2864DE2864-250, 2864DE2864-250/B, 2864DE2864-300, 2864DE2864-300/B, 2864DE2864H-200, 2864DE2864H-200/B, 2864DE2864H-250, 2864DE2864H-250/B, 2864DE2864H-300, 2864DE2864H-300/B, 2864DM2864-200, 2864DM2864-200/B, 2864DM2864-250, 2864DM2864-250/B, 2864DM2864-300, 2864DM2864-300/B, 2864DM2864H-200, 2864DM2864H-200/B, 2864DM2864H-250, 2864DM2864H-250/B, 2864DM2864H-300, 2864DM2864H-300/B, 2864DQ2864-200, 2864DQ2864-200/B, 2864DQ2864-250, 2864DQ2864-250/B, 2864DQ2864-300, 2864DQ2864-300/B, 2864DQ2864H-200, 2864DQ2864H-200/B, 2864DQ2864H-250, 2864DQ2864H-250/B, 2864DQ2864H-300, 2864DQ2864H-300/B, 2864PE2864-200, 2864PE2864-200/B, 2864PE2864-250, 2864PE2864-250/B, 2864PE2864-300, 2864PE2864-300/B, 2864PE2864H-200, 2864PE2864H-200/B, 2864PE2864H-250, 2864PE2864H-250/B, 2864PE2864H-300, 2864PE2864H-300/B, 2864PM2864-200, 2864PM2864-200/B, 2864PM2864-250, 2864PM2864-250/B, 2864PM2864-300, 2864PM2864-300/B, 2864PM2864H-200, 2864PM2864H-200/B, 2864PM2864H-250, 2864PM2864H-250/B, 2864PM2864H-300, 2864PM2864H-300/B, 2864PQ2864-200, 2864PQ2864-200/B, 2864PQ2864-250, 2864PQ2864-250/B, 2864PQ2864-300, 2864PQ2864-300/B, 2864PQ2864H-200, 2864PQ2864H-200/B, 2864PQ2864H-250, 2864PQ2864H-250/B, 2864PQ2864H-300, 2864PQ2864H-300/B
2864 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: SEEQ Chip variants: 2864LE2864-200, 2864LE2864-200/B, 2864LE2864-250, 2864LE2864-250/B, 2864LE2864-300, 2864LE2864-300/B, 2864LE2864H-200, 2864LE2864H-200/B, 2864LE2864H-250, 2864LE2864H-250/B, 2864LE2864H-300, 2864LE2864H-300/B, 2864LM2864-200, 2864LM2864-200/B, 2864LM2864-250, 2864LM2864-250/B, 2864LM2864-300, 2864LM2864-300/B, 2864LM2864H-200, 2864LM2864H-200/B, 2864LM2864H-250, 2864LM2864H-250/B, 2864LM2864H-300, 2864LM2864H-300/B, 2864LQ2864-200, 2864LQ2864-200/B, 2864LQ2864-250, 2864LQ2864-250/B, 2864LQ2864-300, 2864LQ2864-300/B, 2864LQ2864H-200, 2864LQ2864H-200/B, 2864LQ2864H-250, 2864LQ2864H-250/B, 2864LQ2864H-300, 2864LQ2864H-300/B, 2864NE2864-200, 2864NE2864-200/B, 2864NE2864-250, 2864NE2864-250/B, 2864NE2864-300, 2864NE2864-300/B, 2864NE2864H-200, 2864NE2864H-200/B, 2864NE2864H-250, 2864NE2864H-250/B, 2864NE2864H-300, 2864NE2864H-300/B, 2864NM2864-200, 2864NM2864-200/B, 2864NM2864-250, 2864NM2864-250/B, 2864NM2864-300, 2864NM2864-300/B, 2864NM2864H-200, 2864NM2864H-200/B, 2864NM2864H-250, 2864NM2864H-250/B, 2864NM2864H-300, 2864NM2864H-300/B, 2864NQ2864-200, 2864NQ2864-200/B, 2864NQ2864-250, 2864NQ2864-250/B, 2864NQ2864-300, 2864NQ2864-300/B, 2864NQ2864H-200, 2864NQ2864H-200/B, 2864NQ2864H-250, 2864NQ2864H-250/B, 2864NQ2864H-300, 2864NQ2864H-300/B

28C64 DIP 28	Adapter: No adapter required Manufacturer: SEEQ Chip variants: 28C64200, 28C64200/B, 28C64250, 28C64250/B, 28C64300, 28C64300/B, 28C64350, 28C64350/B
28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: SEEQ Chip variants: 28C64200, 28C64200/B, 28C64250, 28C64250/B, 28C64300, 28C64300/B, 28C64350, 28C64350/B
5516 DIP 24	Adapter: No adapter required Manufacturer: SEEQ Chip variants: 5516DE5516A-200, 5516DE5516A-250, 5516DE5516A-300, 5516DM5516A-200, 5516DM5516A-250, 5516DM5516A-300, 5516DQ5516A-200, 5516DQ5516A-250, 5516DQ5516A-300, 5516PE5516A-200, 5516PE5516A-250, 5516PE5516A-300, 5516PM5516A-200, 5516PM5516A-250, 5516PM5516A-300, 5516PQ5516A-200, 5516PQ5516A-250, 5516PQ5516A-300
5516 PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: SEEQ Chip variants: 5516NE5516A-200, 5516NE5516A-250, 5516NE5516A-300, 5516NM5516A-200, 5516NM5516A-250, 5516NM5516A-300, 5516NQ5516A-200, 5516NQ5516A-250, 5516NQ5516A-300
DQ5143 DIP 28	Adapter: No adapter required Manufacturer: SEEQ Chip variants: DQ5143-250
M27128 (21V) DIP 28	Adapter: No adapter required Manufacturer: SEEQ Chip variants: M27128 (21V)-20, M27128 (21V)-25, M27128 (21V)-35, M27128 (21V)-45

## SST

Device	Details
SST27SF010 DIP 32	Adapter: No adapter required Manufacturer: SST Chip variants: SST27SF010-70-3C-PH, SST27SF010-70-3C-PHE, SST27SF010-90-3C-PH
SST27SF010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST27SF010-70-3C-NH, SST27SF010-70-3C-NHE, SST27SF010-70-3I-NH, SST27SF010-90-3C-NH, SST27SF010-90-3C-NHE, SST27SF010-90-3I-NH
SST27SF010 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST27SF010-70-3C-WH, SST27SF010-70-3C-WHE, SST27SF010-70-3I-WH, SST27SF010-90-3C-WH, SST27SF010-90-3C-WHE, SST27SF010-90-3I-WH
SST27SF020 DIP 32	Adapter: No adapter required Manufacturer: SST Chip variants: SST27SF020-70-3C-PH, SST27SF020-70-3C-PHE, SST27SF020-90-3C-PH
SST27SF020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST27SF020-70-3C-NH, SST27SF020-70-3C-NHE, SST27SF020-70-3I-NH, SST27SF020-90-3C-NH, SST27SF020-90-3C-NHE, SST27SF020-90-3I-NH
SST27SF020 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST27SF020-70-3C-WH, SST27SF020-70-3C-WHE, SST27SF020-70-3I-WH, SST27SF020-90-3C-WH, SST27SF020-90-3C-WHE, SST27SF020-90-3I-WH
SST27SF256 DIP 28	Adapter: No adapter required Manufacturer: SST Chip variants: SST27SF256-70-3C-PG, SST27SF256-90-3C-PG
SST27SF256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: SST Chip variants: SST27SF256-70-3C-NH, SST27SF256-70-3I-NH, SST27SF256-90-3C-NH, SST27SF256-90-3I-NH
SST27SF512 DIP 28	Adapter: No adapter required Manufacturer: SST Chip variants: SST27SF512-70-3C-PG, SST27SF512-70-3C-PGE, SST27SF512-90-3C-PG
SST27SF512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: SST Chip variants: SST27SF512-70-3C-NH, SST27SF512-70-3C-NHE, SST27SF512-70-3I-NH, SST27SF512-90-3C-NH, SST27SF512-90-3C-NHE, SST27SF512-90-3I-NH
SST28SF040A DIP 32	Adapter: No adapter required Manufacturer: SST Chip variants: SST28SF040A-120-4C-PH, SST28SF040A-120-4C-PHE, SST28SF040A-120-4I-PH, SST28SF040A-120-4I-PHE, SST28SF040A-150-4C-PH, SST28SF040A-150-4C-PHE, SST28SF040A-150-4I-PH, SST28SF040A-150-4I-PHE, SST28SF040A-200-4C-PH, SST28SF040A-200-4C-PHE, SST28SF040A-200-4I-PH, SST28SF040A-200-4I-PHE, SST28SF040A-90-4C-PH, SST28SF040A-90-4C-PHE, SST28SF040A-90-4I-PH, SST28SF040A-90-4I-PHE
SST28SF040A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST28SF040A-120-4C-NH, SST28SF040A-120-4C-NHE, SST28SF040A-120-4I-NH, SST28SF040A-120-4I-NHE, SST28SF040A-150-4C-NH, SST28SF040A-150-4C-NHE, SST28SF040A-150-4I-NH, SST28SF040A-150-4I-NHE, SST28SF040A-200-4C-NH, SST28SF040A-200-4C-NHE, SST28SF040A-200-4I-NH, SST28SF040A-200-4I-NHE, SST28SF040A-90-4C-NH, SST28SF040A-90-4C-NHE, SST28SF040A-90-4I-NH, SST28SF040A-90-4I-NHE
SST28SF040A TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST28SF040A-120-4C-WH, SST28SF040A-120-4C-WHE, SST28SF040A-120-4I-WH, SST28SF040A-120-4I-WHE, SST28SF040A-150-4C-WH, SST28SF040A-150-4C-WHE, SST28SF040A-150-4I-WH, SST28SF040A-150-4I-WHE, SST28SF040A-200-4C-WH, SST28SF040A-200-4C-WHE, SST28SF040A-200-4I-WH, SST28SF040A-200-4I-WHE, SST28SF040A-90-4C-WH, SST28SF040A-90-4C-WHE, SST28SF040A-90-4I-WH, SST28SF040A-90-4I-WHE
SST28SF040A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: SST Chip variants: SST28SF040A-120-4C-EH, SST28SF040A-120-4C-EHE, SST28SF040A-120-4I-EH, SST28SF040A-120-4I-EHE, SST28SF040A-150-4C-EH, SST28SF040A-150-4C-EHE, SST28SF040A-150-4I-EH, SST28SF040A-150-4I-EHE, SST28SF040A-200-4C-EH, SST28SF040A-200-4C-EHE, SST28SF040A-200-4I-EH, SST28SF040A-200-4I-EHE, SST28SF040A-90-4C-EH, SST28SF040A-90-4C-EHE, SST28SF040A-90-4I-EH, SST28SF040A-90-4I-EHE
SST29EE010 DIP 32	Adapter: No adapter required Manufacturer: SST Chip variants: SST29EE010-70-4C-PH, SST29EE010-70-4C-PHE, SST29EE010-90-4C-PH
SST29EE010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST29EE010-70-4C-NH, SST29EE010-70-4C-NHE, SST29EE010-70-4I-NH, SST29EE010-70-4I-NHE, SST29EE010-90-4C-NH, SST29EE010-90-4C-NHE
SST29EE010 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST29EE010-70-4C-WH, SST29EE010-70-4C-WHE, SST29EE010-70-4I-WH, SST29EE010-70-4I-WHE, SST29EE010-90-4C-WH, SST29EE010-90-4C-WHE

SST29EE010 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: SST Chip variants: SST29EE010-70-4C-EH, SST29EE010-70-4C-EHE, SST29EE010-70-4I-EH, SST29EE010-70-4I-EHE, SST29EE010-90-4C-EH, SST29EE010-90-4C-EHE
SST29EE020 DIP 32	Adapter: No adapter required Manufacturer: SST Chip variants: SST29EE020-120-4C-PH
SST29EE020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST29EE020-120-4C-NH, SST29EE020-120-4C-NHE, SST29EE020-120-4I-NH, SST29EE020-120-4I-NHE
SST29EE020 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST29EE020-120-4C-WH, SST29EE020-120-4I-WH
SST29EE020 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: SST Chip variants: SST29EE020-120-4C-EH, SST29EE020-120-4C-EHE, SST29EE020-120-4I-EH, SST29EE020-120-4I-EHE
SST29EE512 DIP 32	Adapter: No adapter required Manufacturer: SST Chip variants: SST29EE512-70-4C-PH, SST29EE512-70-4C-PHE, SST29EE512-90-4C-PH
SST29EE512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST29EE512-70-4C-NH, SST29EE512-70-4C-NHE, SST29EE512-70-4I-NH, SST29EE512-70-4I-NHE, SST29EE512-90-4C-NH, SST29EE512-90-4C-NHE
SST29EE512 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST29EE512-70-4C-WH, SST29EE512-70-4C-WHE, SST29EE512-70-4I-WH, SST29EE512-70-4I-WHE, SST29EE512-90-4C-WH, SST29EE512-90-4C-WHE
SST29EE512 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: SST Chip variants: SST29EE512-70-4C-EH, SST29EE512-70-4C-EHE, SST29EE512-70-4I-EH, SST29EE512-70-4I-EHE, SST29EE512-90-4C-EH, SST29EE512-90-4C-EHE
SST29SF020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST29SF020-55-4C-NH, SST29SF020-55-4C-NHE, SST29SF020-55-4I-NH, SST29SF020-55-4I-NHE, SST29SF020-70-4C-NH, SST29SF020-70-4C-NHE, SST29SF020-70-4I-NH, SST29SF020-70-4I-NHE
SST29SF020 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST29SF020-55-4C-WH, SST29SF020-55-4C-WHE, SST29SF020-55-4I-WH, SST29SF020-55-4I-WHE, SST29SF020-70-4C-WH, SST29SF020-70-4C-WHE, SST29SF020-70-4I-WH, SST29SF020-70-4I-WHE
SST29SF040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SST Chip variants: SST29SF040-55-4C-NH, SST29SF040-55-4C-NHE, SST29SF040-55-4I-NH, SST29SF040-55-4I-NHE, SST29SF040-70-4C-NH, SST29SF040-70-4C-NHE, SST29SF040-70-4I-NH, SST29SF040-70-4I-NHE
SST29SF040 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: SST Chip variants: SST29SF040-55-4C-WH, SST29SF040-55-4C-WHE, SST29SF040-55-4I-WH, SST29SF040-55-4I-WHE, SST29SF040-70-4C-WH, SST29SF040-70-4C-WHE, SST29SF040-70-4I-WH, SST29SF040-70-4I-WHE

## ST (SGS Thomson)

Device	Details
ET2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: ET2716 (25V)-1F1, ET2716 (25V)-1F6, ET2716 (25V)F1, ET2716 (25V)F6
M2716 (25V) DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M2716 (25V)-1F1, M2716 (25V)-1F6, M2716 (25V)F1, M2716 (25V)F6
M27128A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27128A (12.5V)-20F1, M27128A (12.5V)-20F6, M27128A (12.5V)-25F1, M27128A (12.5V)-25F6, M27128A (12.5V)-2F1, M27128A (12.5V)-2F6, M27128A (12.5V)-30F1, M27128A (12.5V)-30F6, M27128A (12.5V)-3F1, M27128A (12.5V)-3F6, M27128A (12.5V)-4F1, M27128A (12.5V)-4F6, M27128A (12.5V)F1, M27128A (12.5V)F6
M27256 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27256 (12.5V)-1F1, M27256 (12.5V)-1F6, M27256 (12.5V)-20F1, M27256 (12.5V)-20F6, M27256 (12.5V)-25F1, M27256 (12.5V)-25F6, M27256 (12.5V)-2F1, M27256 (12.5V)-2F6, M27256 (12.5V)-3F1, M27256 (12.5V)-3F6, M27256 (12.5V)-4F1, M27256 (12.5V)-4F6, M27256 (12.5V)F
M2732A (21V) DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M2732A (21V)-20F1, M2732A (21V)-20F6, M2732A (21V)-25F1, M2732A (21V)-25F6, M2732A (21V)-2F1, M2732A (21V)-2F6, M2732A (21V)-3F1, M2732A (21V)-3F6, M2732A (21V)-4F1, M2732A (21V)-4F6, M2732A (21V)-F1, M2732A (21V)-F6
M27512 (12.5V) DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27512 (12.5V)-20F1, M27512 (12.5V)-20F6, M27512 (12.5V)-25F1, M27512 (12.5V)-25F6, M27512 (12.5V)-2F1, M27512 (12.5V)-2F6, M27512 (12.5V)-3F1, M27512 (12.5V)-3F6, M27512 (12.5V)-F1, M27512 (12.5V)-F6
M2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M2764A (12.5V)-1F1, M2764A (12.5V)-1F6, M2764A (12.5V)-20F1, M2764A (12.5V)-20F6, M2764A (12.5V)-25F1, M2764A (12.5V)-25F6, M2764A (12.5V)-2F1, M2764A (12.5V)-2F6, M2764A (12.5V)-3F1, M2764A (12.5V)-3F6, M2764A (12.5V)-4F1, M2764A (12.5V)-4F6, M2764A (12.5V)-F1, M2764A (12.5V)-F6
M27C1001 DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27C1001-10B1, M27C1001-10B3, M27C1001-10B6, M27C1001-10F1, M27C1001-10F3, M27C1001-10F6, M27C1001-12B1, M27C1001-12B3, M27C1001-12B6, M27C1001-12F1, M27C1001-12F3, M27C1001-12F6, M27C1001-15B1, M27C1001-15B3, M27C1001-15B6, M27C1001-15F1, M27C1001-15F3, M27C1001-15F6, M27C1001-20B1, M27C1001-20B3, M27C1001-20B6, M27C1001-20F1, M27C1001-20F3, M27C1001-20F6, M27C1001-25B1, M27C1001-25B3, M27C1001-25B6, M27C1001-25F1, M27C1001-25F3, M27C1001-25F6, M27C1001-45B1, M27C1001-45B3, M27C1001-45B6, M27C1001-45F1, M27C1001-45F3, M27C1001-45F6, M27C1001-60B1, M27C1001-60B3, M27C1001-60B6, M27C1001-60F1, M27C1001-60F3, M27C1001-60F6, M27C1001-70B1, M27C1001-70B3, M27C1001-70B6, M27C1001-70F1, M27C1001-70F3, M27C1001-70F6, M27C1001-80B1, M27C1001-80B3, M27C1001-80B6, M27C1001-80F1, M27C1001-80F3, M27C1001-80F6, M27C1001-90B1, M27C1001-90B3, M27C1001-90B6, M27C1001-90F1, M27C1001-90F3, M27C1001-90F6
M27C1001 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M27C1001-10C1, M27C1001-10C3, M27C1001-10C6, M27C1001-12C1, M27C1001-12C3, M27C1001-12C6, M27C1001-15C1, M27C1001-15C3, M27C1001-15C6, M27C1001-20C1, M27C1001-20C3, M27C1001-20C6, M27C1001-25C1, M27C1001-25C3, M27C1001-25C6, M27C1001-45C1, M27C1001-45C3, M27C1001-45C6, M27C1001-60C1, M27C1001-60C3, M27C1001-60C6, M27C1001-70C1, M27C1001-70C3, M27C1001-70C6, M27C1001-80C1, M27C1001-80C3, M27C1001-80C6, M27C1001-90C1, M27C1001-90C3, M27C1001-90C6
M27C1001 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M27C1001-10N1, M27C1001-10N3, M27C1001-10N6, M27C1001-12N1, M27C1001-12N3, M27C1001-12N6, M27C1001-15N1, M27C1001-15N3, M27C1001-15N6, M27C1001-20N1, M27C1001-20N3, M27C1001-20N6, M27C1001-25N1, M27C1001-25N3, M27C1001-25N6, M27C1001-45N1, M27C1001-45N3, M27C1001-45N6, M27C1001-60N1, M27C1001-60N3, M27C1001-60N6, M27C1001-70N1, M27C1001-70N3, M27C1001-70N6, M27C1001-80N1, M27C1001-80N3, M27C1001-80N6, M27C1001-90N1, M27C1001-90N3, M27C1001-90N6
M27C128A DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27C128A-12F1, M27C128A-12F6, M27C128A-15F1, M27C128A-15F6, M27C128A-20F1, M27C128A-20F6
M27C128B DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27C128B-12F1, M27C128B-12F6, M27C128B-15F1, M27C128B-15F6, M27C128B-20F1, M27C128B-20F6
M27C128B PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M27C128B-12C1, M27C128B-12C6, M27C128B-15C1, M27C128B-15C6, M27C128B-20C1, M27C128B-20C6



M27C2001 DIP 32	<p>Adapter: No adapter required Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C2001-10B1, M27C2001-10B6, M27C2001-10F1, M27C2001-10F6, M27C2001-12B1, M27C2001-12B6, M27C2001-12F1, M27C2001-12F6, M27C2001-15B1, M27C2001-15B6, M27C2001-15F1, M27C2001-15F6, M27C2001-20B1, M27C2001-20B6, M27C2001-20F1, M27C2001-20F6, M27C2001-25B1, M27C2001-25B6, M27C2001-25F1, M27C2001-25F6, M27C2001-55B1, M27C2001-55B6, M27C2001-55F1, M27C2001-55F6, M27C2001-70B1, M27C2001-70B6, M27C2001-70F1, M27C2001-70F6, M27C2001-80B1, M27C2001-80B6, M27C2001-80F1, M27C2001-80F6, M27C2001-90B1, M27C2001-90B6, M27C2001-90F1, M27C2001-90F6</p>
M27C2001 PLCC 32	<p>Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C2001-10C1, M27C2001-10C6, M27C2001-10L1, M27C2001-10L6, M27C2001-12C1, M27C2001-12C6, M27C2001-12L1, M27C2001-12L6, M27C2001-15C1, M27C2001-15C6, M27C2001-15L1, M27C2001-15L6, M27C2001-20C1, M27C2001-20C6, M27C2001-20L1, M27C2001-20L6, M27C2001-25C1, M27C2001-25C6, M27C2001-25L1, M27C2001-25L6, M27C2001-55C1, M27C2001-55C6, M27C2001-55L1, M27C2001-55L6, M27C2001-70C1, M27C2001-70C6, M27C2001-70L1, M27C2001-70L6, M27C2001-80C1, M27C2001-80C6, M27C2001-80L1, M27C2001-80L6, M27C2001-90C1, M27C2001-90C6, M27C2001-90L1, M27C2001-90L6</p>
M27C2001 TSOP 32 (8x20mm)	<p>Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C2001-10N1, M27C2001-10N6, M27C2001-12N1, M27C2001-12N6, M27C2001-15N1, M27C2001-15N6, M27C2001-20N1, M27C2001-20N6, M27C2001-25N1, M27C2001-25N6, M27C2001-55N1, M27C2001-55N6, M27C2001-70N1, M27C2001-70N6, M27C2001-80N1, M27C2001-80N6, M27C2001-90N1, M27C2001-90N6</p>
M27C256B DIP 28	<p>Adapter: No adapter required Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C256B-10B1, M27C256B-10B3, M27C256B-10B6, M27C256B-10B7, M27C256B-10F1, M27C256B-10F3, M27C256B-10F6, M27C256B-10F7, M27C256B-12B1, M27C256B-12B3, M27C256B-12B6, M27C256B-12B7, M27C256B-12F1, M27C256B-12F3, M27C256B-12F6, M27C256B-12F7, M27C256B-15B1, M27C256B-15B3, M27C256B-15B6, M27C256B-15B7, M27C256B-15F1, M27C256B-15F3, M27C256B-15F6, M27C256B-15F7, M27C256B-20B1, M27C256B-20B3, M27C256B-20B6, M27C256B-20B7, M27C256B-20F1, M27C256B-20F3, M27C256B-20F6, M27C256B-20F7, M27C256B-25B1, M27C256B-25B3, M27C256B-25B6, M27C256B-25B7, M27C256B-25F1, M27C256B-25F3, M27C256B-25F6, M27C256B-25F7, M27C256B-45B1, M27C256B-45B3, M27C256B-45B6, M27C256B-45B7, M27C256B-45F1, M27C256B-45F3, M27C256B-45F6, M27C256B-45F7, M27C256B-60B1, M27C256B-60B3, M27C256B-60B6, M27C256B-60B7, M27C256B-60F1, M27C256B-60F3, M27C256B-60F6, M27C256B-60F7, M27C256B-70B1, M27C256B-70B3, M27C256B-70B6, M27C256B-70B7, M27C256B-70F1, M27C256B-70F3, M27C256B-70F6, M27C256B-70F7, M27C256B-80B1, M27C256B-80B3, M27C256B-80B6, M27C256B-80B7, M27C256B-80F1, M27C256B-80F3, M27C256B-80F6, M27C256B-80F7, M27C256B-90B1, M27C256B-90B3, M27C256B-90B6, M27C256B-90B7, M27C256B-90F1, M27C256B-90F3, M27C256B-90F6, M27C256B-90F7</p>
M27C256B PLCC 32	<p>Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C256B-10C1, M27C256B-10C3, M27C256B-10C6, M27C256B-10C7, M27C256B-12C1, M27C256B-12C3, M27C256B-12C6, M27C256B-12C7, M27C256B-15C1, M27C256B-15C3, M27C256B-15C6, M27C256B-15C7, M27C256B-20C1, M27C256B-20C3, M27C256B-20C6, M27C256B-20C7, M27C256B-25C1, M27C256B-25C3, M27C256B-25C6, M27C256B-25C7, M27C256B-45C1, M27C256B-45C3, M27C256B-45C6, M27C256B-45C7, M27C256B-60C1, M27C256B-60C3, M27C256B-60C6, M27C256B-60C7, M27C256B-70C1, M27C256B-70C3, M27C256B-70C6, M27C256B-70C7, M27C256B-80C1, M27C256B-80C3, M27C256B-80C6, M27C256B-80C7, M27C256B-90C1, M27C256B-90C3, M27C256B-90C6, M27C256B-90C7</p>
M27C256B TSOP 28 (8x14mm)	<p>Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C256B-10N1, M27C256B-10N3, M27C256B-10N6, M27C256B-10N7, M27C256B-12N1, M27C256B-12N3, M27C256B-12N6, M27C256B-12N7, M27C256B-15N1, M27C256B-15N3, M27C256B-15N6, M27C256B-15N7, M27C256B-20N1, M27C256B-20N3, M27C256B-20N6, M27C256B-20N7, M27C256B-25N1, M27C256B-25N3, M27C256B-25N6, M27C256B-25N7, M27C256B-45N1, M27C256B-45N3, M27C256B-45N6, M27C256B-45N7, M27C256B-60N1, M27C256B-60N3, M27C256B-60N6, M27C256B-60N7, M27C256B-70N1, M27C256B-70N3, M27C256B-70N6, M27C256B-70N7, M27C256B-80N1, M27C256B-80N3, M27C256B-80N6, M27C256B-80N7, M27C256B-90N1, M27C256B-90N3, M27C256B-90N6, M27C256B-90N7</p>
M27C4001 DIP 32	<p>Adapter: No adapter required Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C4001-10B1, M27C4001-10B6, M27C4001-10F1, M27C4001-10F6, M27C4001-12B1, M27C4001-12B6, M27C4001-12F1, M27C4001-12F6, M27C4001-15B1, M27C4001-15B6, M27C4001-15F1, M27C4001-15F6, M27C4001-35B1, M27C4001-35B6, M27C4001-35F1, M27C4001-35F6, M27C4001-45B1, M27C4001-45B6, M27C4001-45F1, M27C4001-45F6, M27C4001-55B1, M27C4001-55B6, M27C4001-55F1, M27C4001-55F6, M27C4001-70B1, M27C4001-70B6, M27C4001-70F1, M27C4001-70F6, M27C4001-80B1, M27C4001-80B6, M27C4001-80F1, M27C4001-80F6, M27C4001-90B1, M27C4001-90B6, M27C4001-90F1, M27C4001-90F6</p>
M27C4001 PLCC 32	<p>Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson)</p> <p>Chip variants: M27C4001-10C1, M27C4001-10C6, M27C4001-10L1, M27C4001-10L6, M27C4001-12C1, M27C4001-12C6, M27C4001-12L1, M27C4001-12L6, M27C4001-15C1, M27C4001-15C6, M27C4001-15L1, M27C4001-15L6, M27C4001-35C1, M27C4001-35C6, M27C4001-35L1, M27C4001-35L6, M27C4001-45C1, M27C4001-45C6, M27C4001-45L1, M27C4001-45L6, M27C4001-55C1, M27C4001-55C6, M27C4001-55L1, M27C4001-55L6, M27C4001-70C1, M27C4001-70C6, M27C4001-70L1, M27C4001-70L6, M27C4001-80C1, M27C4001-80C6, M27C4001-80L1, M27C4001-80L6, M27C4001-90C1, M27C4001-90C6, M27C4001-90L1, M27C4001-90L6</p>



M27C4001 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M27C4001-10N1, M27C4001-10N6, M27C4001-12N1, M27C4001-12N6, M27C4001-15N1, M27C4001-15N6, M27C4001-35N1, M27C4001-35N6, M27C4001-45N1, M27C4001-45N6, M27C4001-55N1, M27C4001-55N6, M27C4001-70N1, M27C4001-70N6, M27C4001-80N1, M27C4001-80N6, M27C4001-90N1, M27C4001-90N6
M27C512 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27C512-10B1, M27C512-10B3, M27C512-10B6, M27C512-10F1, M27C512-10F3, M27C512-10F6, M27C512-12B1, M27C512-12B3, M27C512-12B6, M27C512-12F1, M27C512-12F3, M27C512-12F6, M27C512-15B1, M27C512-15B3, M27C512-15B6, M27C512-15F1, M27C512-15F3, M27C512-15F6, M27C512-20B1, M27C512-20B3, M27C512-20B6, M27C512-20F1, M27C512-20F3, M27C512-20F6, M27C512-25B1, M27C512-25B3, M27C512-25B6, M27C512-25F1, M27C512-25F3, M27C512-25F6, M27C512-45B1, M27C512-45B3, M27C512-45B6, M27C512-45F1, M27C512-45F3, M27C512-45F6, M27C512-60B1, M27C512-60B3, M27C512-60B6, M27C512-60F1, M27C512-60F3, M27C512-60F6, M27C512-70B1, M27C512-70B3, M27C512-70B6, M27C512-70F1, M27C512-70F3, M27C512-70F6, M27C512-80B1, M27C512-80B3, M27C512-80B6, M27C512-80F1, M27C512-80F3, M27C512-80F6, M27C512-90B1, M27C512-90B3, M27C512-90B6, M27C512-90F1, M27C512-90F3, M27C512-90F6
M27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M27C512-10C1, M27C512-10C3, M27C512-10C6, M27C512-12C1, M27C512-12C3, M27C512-12C6, M27C512-15C1, M27C512-15C3, M27C512-15C6, M27C512-20C1, M27C512-20C3, M27C512-20C6, M27C512-25C1, M27C512-25C3, M27C512-25C6, M27C512-45C1, M27C512-45C3, M27C512-45C6, M27C512-60C1, M27C512-60C3, M27C512-60C6, M27C512-70C1, M27C512-70C3, M27C512-70C6, M27C512-80C1, M27C512-80C3, M27C512-80C6, M27C512-90C1, M27C512-90C3, M27C512-90C6
M27C512 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M27C512-10N1, M27C512-10N3, M27C512-10N6, M27C512-12N1, M27C512-12N3, M27C512-12N6, M27C512-15N1, M27C512-15N3, M27C512-15N6, M27C512-20N1, M27C512-20N3, M27C512-20N6, M27C512-25N1, M27C512-25N3, M27C512-25N6, M27C512-45N1, M27C512-45N3, M27C512-45N6, M27C512-60N1, M27C512-60N3, M27C512-60N6, M27C512-70N1, M27C512-70N3, M27C512-70N6, M27C512-80N1, M27C512-80N3, M27C512-80N6, M27C512-90N1, M27C512-90N3, M27C512-90N6
M27C64A DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27C64A-10F1, M27C64A-10F6, M27C64A-15F1, M27C64A-15F6, M27C64A-20F1, M27C64A-20F6, M27C64A-25F1, M27C64A-25F6, M27C64A-30F1, M27C64A-30F6
M27C64A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M27C64A-10K1, M27C64A-10K6, M27C64A-15K1, M27C64A-15K6, M27C64A-20K1, M27C64A-20K6, M27C64A-25K1, M27C64A-25K6, M27C64A-30K1, M27C64A-30K6
M27C801 DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M27C801-100B1, M27C801-100B6, M27C801-100F1, M27C801-100F6, M27C801-120B1, M27C801-120B6, M27C801-120F1, M27C801-120F6, M27C801-150B1, M27C801-150B6, M27C801-150F1, M27C801-150F6, M27C801-45B1, M27C801-45B6, M27C801-45F1, M27C801-45F6, M27C801-60B1, M27C801-60B6, M27C801-60F1, M27C801-60F6, M27C801-70B1, M27C801-70B6, M27C801-70F1, M27C801-70F6, M27C801-80B1, M27C801-80B6, M27C801-80F1, M27C801-80F6
M27C801 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M27C801-100K1, M27C801-100K6, M27C801-120K1, M27C801-120K6, M27C801-150K1, M27C801-150K6, M27C801-45K1, M27C801-45K6, M27C801-60K1, M27C801-60K6, M27C801-70K1, M27C801-70K6, M27C801-80K1, M27C801-80K6
M27C801 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M27C801-100N1, M27C801-100N6, M27C801-120N1, M27C801-120N6, M27C801-150K6, M27C801-150N1, M27C801-45N1, M27C801-45N6, M27C801-60N1, M27C801-60N6, M27C801-70N1, M27C801-70N6, M27C801-80N1, M27C801-80N6
M28C64 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M28C64-12-BS1, M28C64-12-BS1T, M28C64-12-BS6, M28C64-12-BS6T, M28C64-15-BS1, M28C64-15-BS1T, M28C64-15-BS6, M28C64-15-BS6T, M28C64-90-BS1, M28C64-90-BS1T, M28C64-90-BS6, M28C64-90-BS6T, M28C64-A12-BS1, M28C64-A12-BS1T, M28C64-A12-BS6, M28C64-A12-BS6T, M28C64-A15-BS1, M28C64-A15-BS1T, M28C64-A15-BS6, M28C64-A15-BS6T
M28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64-12-KA1, M28C64-12-KA1T, M28C64-12-KA6, M28C64-12-KA6T, M28C64-15-KA1, M28C64-15-KA1T, M28C64-15-KA6, M28C64-15-KA6T, M28C64-90-KA1, M28C64-90-KA1T, M28C64-90-KA6, M28C64-90-KA6T, M28C64-A12-KA1, M28C64-A12-KA1T, M28C64-A12-KA6, M28C64-A12-KA6T, M28C64-A15-KA1, M28C64-A15-KA1T, M28C64-A15-KA6, M28C64-A15-KA6T

M28C64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64-12-MS1, M28C64-12-MS1T, M28C64-12-MS3, M28C64-12-MS3T, M28C64-12-MS6, M28C64-12-MS6T, M28C64-15-MS1, M28C64-15-MS1T, M28C64-15-MS3, M28C64-15-MS3T, M28C64-15-MS6, M28C64-15-MS6T, M28C64-90-MS1, M28C64-90-MS1T, M28C64-90-MS3, M28C64-90-MS3T, M28C64-90-MS6, M28C64-90-MS6T, M28C64-A12-MS1, M28C64-A12-MS1T, M28C64-A12-MS3, M28C64-A12-MS3T, M28C64-A12-MS6, M28C64-A12-MS6T, M28C64-A15-MS1, M28C64-A15-MS1T, M28C64-A15-MS3, M28C64-A15-MS3T, M28C64-A15-MS6, M28C64-A15-MS6T
M28C64 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64-12-NS1, M28C64-12-NS1T, M28C64-12-NS6, M28C64-12-NS6T, M28C64-15-NS1, M28C64-15-NS1T, M28C64-15-NS6, M28C64-15-NS6T, M28C64-90-NS1, M28C64-90-NS1T, M28C64-90-NS6, M28C64-90-NS6T, M28C64-A12-NS1, M28C64-A12-NS1T, M28C64-A12-NS6, M28C64-A12-NS6T, M28C64-A15-NS1, M28C64-A15-NS1T, M28C64-A15-NS6, M28C64-A15-NS6T
M28C64C DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M28C64C-150-P1, M28C64C-150-P6, M28C64C-200-P1, M28C64C-200-P6, M28C64C-250-P1, M28C64C-250-P6
M28C64C PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64C-150-K1, M28C64C-150-K6, M28C64C-200-K1, M28C64C-200-K6, M28C64C-250-K1, M28C64C-250-K6
M28C64C SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64C-150-MS1, M28C64C-150-MS6, M28C64C-200-MS1, M28C64C-200-MS6, M28C64C-250-MS1, M28C64C-250-MS6
M28C64C TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64C-150-N1, M28C64C-150-N6, M28C64C-200-N1, M28C64C-200-N6, M28C64C-250-N1, M28C64C-250-N6
M28C64X DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M28C64X-150-N1, M28C64X-150-N6, M28C64X-200-N1, M28C64X-200-N6, M28C64X-250-N1, M28C64X-250-N6
M28C64X PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64X-150-K1, M28C64X-150-K6, M28C64X-200-K1, M28C64X-200-K6, M28C64X-250-K1, M28C64X-250-K6
M28C64X SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64X-150-MS1, M28C64X-150-MS6, M28C64X-200-MS1, M28C64X-200-MS6, M28C64X-250-MS1, M28C64X-250-MS6
M28C64X TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M28C64X-150-N1, M28C64X-150-N6, M28C64X-200-N1, M28C64X-200-N6, M28C64X-250-N1, M28C64X-250-N6
M28F101 DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M28F101-100P1, M28F101-100P3, M28F101-100P6, M28F101-100XP1, M28F101-100XP3, M28F101-100XP6, M28F101-120P1, M28F101-120P3, M28F101-120P6, M28F101-120XP1, M28F101-120XP3, M28F101-120XP6, M28F101-150P1, M28F101-150P3, M28F101-150P6, M28F101-150XP1, M28F101-150XP3, M28F101-150XP6, M28F101-200P1, M28F101-200P3, M28F101-200P6, M28F101-200XP1, M28F101-200XP3, M28F101-200XP6, M28F101-70P1, M28F101-70P3, M28F101-70P6, M28F101-70XP1, M28F101-70XP3, M28F101-70XP6, M28F101-90P1, M28F101-90P3, M28F101-90P6, M28F101-90XP1, M28F101-90XP3, M28F101-90XP6
M28F101 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M28F101-100N1, M28F101-100N3, M28F101-100N6, M28F101-100XN1, M28F101-100XN3, M28F101-100XN6, M28F101-120N1, M28F101-120N3, M28F101-120N6, M28F101-120XN1, M28F101-120XN3, M28F101-120XN6, M28F101-150N1, M28F101-150N3, M28F101-150N6, M28F101-150XN1, M28F101-150XN3, M28F101-150XN6, M28F101-200N1, M28F101-200N3, M28F101-200N6, M28F101-200XN1, M28F101-200XN3, M28F101-200XN6, M28F101-70N1, M28F101-70N3, M28F101-70N6, M28F101-70XN1, M28F101-70XN3, M28F101-70XN6, M28F101-90N1, M28F101-90N3, M28F101-90N6, M28F101-90XN1, M28F101-90XN3, M28F101-90XN6
M28F101 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M28F101-100K1, M28F101-100K3, M28F101-100K6, M28F101-100XK1, M28F101-100XK3, M28F101-100XK6, M28F101-120K1, M28F101-120K3, M28F101-120K6, M28F101-120XK1, M28F101-120XK3, M28F101-120XK6, M28F101-150K1, M28F101-150K3, M28F101-150K6, M28F101-150XK1, M28F101-150XK3, M28F101-150XK6, M28F101-200K1, M28F101-200K3, M28F101-200K6, M28F101-200XK1, M28F101-200XK3, M28F101-200XK6, M28F101-70K1, M28F101-70K3, M28F101-70K6, M28F101-70XK1, M28F101-70XK3, M28F101-70XK6, M28F101-90K1, M28F101-90K3, M28F101-90K6, M28F101-90XK1, M28F101-90XK3, M28F101-90XK6

M28F201 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M28F201-120K1, M28F201-120K3, M28F201-120K6, M28F201-120XK1, M28F201-120XK3, M28F201-120XK6, M28F201-150K1, M28F201-150K3, M28F201-150K6, M28F201-150XK1, M28F201-150XK3, M28F201-150XK6, M28F201-70K1, M28F201-70K3, M28F201-70K6, M28F201-70XK1, M28F201-70XK3, M28F201-70XK6, M28F201-90K1, M28F201-90K3, M28F201-90K6, M28F201-90XK1, M28F201-90XK3, M28F201-90XK6
M28F201 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M28F201-120N1, M28F201-120N3, M28F201-120N6, M28F201-120XN1, M28F201-120XN3, M28F201-120XN6, M28F201-150N1, M28F201-150N3, M28F201-150N6, M28F201-150XN1, M28F201-150XN3, M28F201-150XN6, M28F201-70N1, M28F201-70N3, M28F201-70N6, M28F201-70XN1, M28F201-70XN3, M28F201-70XN6, M28F201-90N1, M28F201-90N3, M28F201-90N6, M28F201-90XN1, M28F201-90XN3, M28F201-90XN6
M28F256 DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M28F256-10B1, M28F256-10B3, M28F256-10B6, M28F256-10XB1, M28F256-10XB3, M28F256-10XB6, M28F256-12B1, M28F256-12B3, M28F256-12B6, M28F256-12XB1, M28F256-12XB3, M28F256-12XB6, M28F256-15B1, M28F256-15B3, M28F256-15B6, M28F256-15XB1, M28F256-15XB3, M28F256-15XB6, M28F256-20B1, M28F256-20B3, M28F256-20B6, M28F256-20XB1, M28F256-20XB3, M28F256-20XB6, M28F256-90B1, M28F256-90B3, M28F256-90B6, M28F256-90XB1, M28F256-90XB3, M28F256-90XB6
M28F256 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M28F256-10C1, M28F256-10C3, M28F256-10C6, M28F256-10XC1, M28F256-10XC3, M28F256-10XC6, M28F256-12C1, M28F256-12C3, M28F256-12C6, M28F256-12XC1, M28F256-12XC3, M28F256-12XC6, M28F256-15C1, M28F256-15C3, M28F256-15C6, M28F256-15XC1, M28F256-15XC3, M28F256-15XC6, M28F256-20C1, M28F256-20C3, M28F256-20C6, M28F256-20XC1, M28F256-20XC3, M28F256-20XC6, M28F256-90C1, M28F256-90C3, M28F256-90C6, M28F256-90XC1, M28F256-90XC3, M28F256-90XC6
M28F512 DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M28F512-10B1, M28F512-10B3, M28F512-10B6, M28F512-10XB1, M28F512-10XB3, M28F512-10XB6, M28F512-12B1, M28F512-12B3, M28F512-12B6, M28F512-12XB1, M28F512-12XB3, M28F512-12XB6, M28F512-15B1, M28F512-15B3, M28F512-15B6, M28F512-15XB1, M28F512-15XB3, M28F512-15XB6, M28F512-20B1, M28F512-20B3, M28F512-20B6, M28F512-20XB1, M28F512-20XB3, M28F512-20XB6, M28F512-90B1, M28F512-90B3, M28F512-90B6, M28F512-90XB1, M28F512-90XB3, M28F512-90XB6
M28F512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M28F512-10C1, M28F512-10C3, M28F512-10C6, M28F512-10XC1, M28F512-10XC3, M28F512-10XC6, M28F512-12C1, M28F512-12C3, M28F512-12C6, M28F512-12XC1, M28F512-12XC3, M28F512-12XC6, M28F512-15C1, M28F512-15C3, M28F512-15C6, M28F512-15XC1, M28F512-15XC3, M28F512-15XC6, M28F512-20C1, M28F512-20C3, M28F512-20C6, M28F512-20XC1, M28F512-20XC3, M28F512-20XC6, M28F512-90C1, M28F512-90C3, M28F512-90C6, M28F512-90XC1, M28F512-90XC3, M28F512-90XC6
M29F002B DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M29F002B-120P1, M29F002B-120P6, M29F002B-120XP1, M29F002B-120XP6, M29F002B-70P1, M29F002B-70P6, M29F002B-70XP1, M29F002B-70XP6, M29F002B-90P1, M29F002B-90P6, M29F002B-90XP1, M29F002B-90XP6
M29F002B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F002B-120K1, M29F002B-120K6, M29F002B-120XK1, M29F002B-120XK6, M29F002B-70K1, M29F002B-70K6, M29F002B-70XK1, M29F002B-70XK6, M29F002B-90K1, M29F002B-90K6, M29F002B-90XK1, M29F002B-90XK6
M29F002B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F002B-120N1, M29F002B-120N6, M29F002B-120XN1, M29F002B-120XN6, M29F002B-70N1, M29F002B-70N6, M29F002B-70XN1, M29F002B-70XN6, M29F002B-90N1, M29F002B-90N6, M29F002B-90XN1, M29F002B-90XN6
M29F002NT DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M29F002NT-120P1, M29F002NT-120P6, M29F002NT-120XP1, M29F002NT-120XP6, M29F002NT-70P1, M29F002NT-70P6, M29F002NT-70XP1, M29F002NT-70XP6, M29F002NT-90P1, M29F002NT-90P6, M29F002NT-90XP1, M29F002NT-90XP6
M29F002NT PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F002NT-120K1, M29F002NT-120K6, M29F002NT-120XK1, M29F002NT-120XK6, M29F002NT-70K1, M29F002NT-70K6, M29F002NT-70XK1, M29F002NT-70XK6, M29F002NT-90K1, M29F002NT-90K6, M29F002NT-90XK1, M29F002NT-90XK6
M29F002NT TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F002NT-120N1, M29F002NT-120N6, M29F002NT-120XN1, M29F002NT-120XN6, M29F002NT-70N1, M29F002NT-70N6, M29F002NT-70XN1, M29F002NT-70XN6, M29F002NT-90N1, M29F002NT-90N6, M29F002NT-90XN1, M29F002NT-90XN6

M29F002T DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M29F002T-120P1, M29F002T-120P6, M29F002T-120XP1, M29F002T-120XP6, M29F002T-70P1, M29F002T-70P6, M29F002T-70XP1, M29F002T-70XP6, M29F002T-90P1, M29F002T-90P6, M29F002T-90XP1, M29F002T-90XP6
M29F002T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F002T-120K1, M29F002T-120K6, M29F002T-120XK1, M29F002T-120XK6, M29F002T-70K1, M29F002T-70K6, M29F002T-70XK1, M29F002T-70XK6, M29F002T-90K1, M29F002T-90K6, M29F002T-90XK1, M29F002T-90XK6
M29F002T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F002T-120N1, M29F002T-120N6, M29F002T-120XN1, M29F002T-120XN6, M29F002T-70N1, M29F002T-70N6, M29F002T-70XN1, M29F002T-70XN6, M29F002T-90N1, M29F002T-90N6, M29F002T-90XN1, M29F002T-90XN6
M29F010B DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M29F010B-120P1, M29F010B-120P3, M29F010B-120P6, M29F010B-45P1, M29F010B-45P3, M29F010B-45P6, M29F010B-70P1, M29F010B-70P3, M29F010B-70P6, M29F010B-90P1, M29F010B-90P3, M29F010B-90P6
M29F010B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F010B-120K1, M29F010B-120K3, M29F010B-120K6, M29F010B-45K1, M29F010B-45K3, M29F010B-45K6, M29F010B-70K1, M29F010B-70K3, M29F010B-70K6, M29F010B-90K1, M29F010B-90K3, M29F010B-90K6
M29F010B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F010B-120N1, M29F010B-120N3, M29F010B-120N6, M29F010B-45N1, M29F010B-45N3, M29F010B-45N6, M29F010B-70N1, M29F010B-70N3, M29F010B-70N6, M29F010B-90N1, M29F010B-90N3, M29F010B-90N6
M29F040B DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M29F040B-45P1, M29F040B-45P3, M29F040B-45P6, M29F040B-55P1, M29F040B-55P3, M29F040B-55P6, M29F040B-70P1, M29F040B-70P3, M29F040B-70P6, M29F040B-90P1, M29F040B-90P3, M29F040B-90P6
M29F040B PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F040B-45K1, M29F040B-45K3, M29F040B-45K6, M29F040B-55K1, M29F040B-55K3, M29F040B-55K6, M29F040B-70K1, M29F040B-70K3, M29F040B-70K6, M29F040B-90K1, M29F040B-90K3, M29F040B-90K6
M29F040B TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: ST (SGS Thomson) Chip variants: M29F040B-45N1, M29F040B-45N3, M29F040B-45N6, M29F040B-55N1, M29F040B-55N3, M29F040B-55N6, M29F040B-70N1, M29F040B-70N3, M29F040B-70N6, M29F040B-90N1, M29F040B-90N3, M29F040B-90N6
M48T02 DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T02-120PC1, M48T02-150PC1, M48T02-200PC1
M48T08 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T08-100PC1, M48T08-150PC1
M48T08 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48T08-100MH1, M48T08-150MH1
M48T12 DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T12-120PC1, M48T12-150PC1, M48T12-200PC1
M48T128Y DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T128Y-70PM, M48T128Y-70PM1, M48T128Y-85PM, M48T128Y-85PM1
M48T18 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T18-100PC1, M48T18-150PC1
M48T18 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48T18-100MH1, M48T18-150MH1
M48T35 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T35-70PC1, M48T35-70PC6
M48T35 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48T35-70MH1, M48T35-70MH6
M48T35Y DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T35Y-70PC1, M48T35Y-70PC6
M48T35Y SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48T35Y-70MH1, M48T35Y-70MH6

M48T58 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48T58-70PC1
M48T58 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48T58-70MH1
M48Z02 DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48Z02-120PC1, M48Z02-150PC1, M48Z02-200PC1
M48Z08 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48Z08-100PC1
M48Z12 DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48Z12-120PC1, M48Z12-150PC1, M48Z12-200PC1
M48Z18 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48Z18-100PC1, M48Z18-100PC6
M48Z18 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48Z18-100MH
M48Z35 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48Z35-70PC1, M48Z35-70PC6
M48Z35 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48Z35-70MH1, M48Z35-70MH6
M48Z35Y DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48Z35Y-70PC1, M48Z35Y-70PC6
M48Z35Y SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M48Z35Y-70MH1, M48Z35Y-70MH6
M48Z512A DIP 32	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M48Z512A-70PM1, M48Z512A-70PM9, M48Z512A-85PM1, M48Z512A-85PM9, M48Z512AY-70PM1, M48Z512AY-70PM9, M48Z512AY-85PM1, M48Z512AY-85PM9
M87C257 DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: M87C257-10F1, M87C257-10F3, M87C257-10F6, M87C257-10F7, M87C257-12F1, M87C257-12F3, M87C257-12F6, M87C257-12F7, M87C257-15F1, M87C257-15F3, M87C257-15F6, M87C257-15F7, M87C257-20F1, M87C257-20F3, M87C257-20F6, M87C257-20F7, M87C257-45F1, M87C257-45F3, M87C257-45F6, M87C257-45F7, M87C257-60F1, M87C257-60F3, M87C257-60F6, M87C257-60F7, M87C257-70F1, M87C257-70F3, M87C257-70F6, M87C257-70F7, M87C257-80F1, M87C257-80F3, M87C257-80F6, M87C257-80F7, M87C257-90F1, M87C257-90F3, M87C257-90F6, M87C257-90F7
M87C257 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: M87C257-10C1, M87C257-10C3, M87C257-10C6, M87C257-10C7, M87C257-12C1, M87C257-12C3, M87C257-12C6, M87C257-12C7, M87C257-15C1, M87C257-15C3, M87C257-15C6, M87C257-15C7, M87C257-20C1, M87C257-20C3, M87C257-20C6, M87C257-20C7, M87C257-45C1, M87C257-45C3, M87C257-45C6, M87C257-45C7, M87C257-60C1, M87C257-60C3, M87C257-60C6, M87C257-60C7, M87C257-70C1, M87C257-70C3, M87C257-70C6, M87C257-70C7, M87C257-80C1, M87C257-80C3, M87C257-80C6, M87C257-80C7, M87C257-90C1, M87C257-90C3, M87C257-90C6, M87C257-90C7
MK48Z02 DIP 24	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: MK48Z02-120PC1, MK48Z02-150PC1, MK48Z02-200PC1
TS27C256B DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: TS27C256B-15C, TS27C256B-15VQ, TS27C256B-15XC, TS27C256B-17C, TS27C256B-17VQ, TS27C256B-17XC, TS27C256B-20C, TS27C256B-20VQ, TS27C256B-20XC, TS27C256B-25C, TS27C256B-25VQ, TS27C256B-25XC, TS27C256B-30C, TS27C256B-30VQ, TS27C256B-30XC
TS27C64A DIP 28	Adapter: No adapter required Manufacturer: ST (SGS Thomson) Chip variants: TS27C64A-20CP, TS27C64A-20CQ, TS27C64A-20VP, TS27C64A-20VQ, TS27C64A-20XCQ, TS27C64A-25CP, TS27C64A-25CQ, TS27C64A-25VP, TS27C64A-25VQ, TS27C64A-25XCQ, TS27C64A-30CQ, TS27C64A-30VQ, TS27C64A-30XCQ, TS27C64A-35VP
TS27C64A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: ST (SGS Thomson) Chip variants: TS27C64A-20CFN, TS27C64A-20VFN, TS27C64A-25CFN, TS27C64A-25VFN



## Samsung

Device	Details
KM2816A DIP 24	Adapter: No adapter required Manufacturer: Samsung Chip variants: KM2816A-, KM2816AP25, KM2816AP30, KM2816AP35
KM2816A PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: Samsung Chip variants: KM2816A-
KM2864A DIP 28	Adapter: No adapter required Manufacturer: Samsung Chip variants: KM2864A-20, KM2864A-25, KM2864A-30
KM2864AH DIP 28	Adapter: No adapter required Manufacturer: Samsung Chip variants: KM2864AH-
KM28C16 DIP 24	Adapter: No adapter required Manufacturer: Samsung Chip variants: KM28C16-15, KM28C16-20, KM28C16-25, KM28C16I5, KM28C16I15, KM28C16I20, KM28C16I25
KM28C64A DIP 28	Adapter: No adapter required Manufacturer: Samsung Chip variants: KM28C64A-12, KM28C64A-15, KM28C64A-20, KM28C64A-25, KM28C64AI-12, KM28C64AI-15, KM28C64AI-20, KM28C64AI-25
KM28C64A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Samsung Chip variants: KM28C64A-12, KM28C64A-15, KM28C64A-20, KM28C64A-25, KM28C64AI-12, KM28C64AI-15, KM28C64AI-20, KM28C64AI-25
KM28C65A DIP 28	Adapter: No adapter required Manufacturer: Samsung Chip variants: KM28C65A-12, KM28C65A-15, KM28C65A-20, KM28C65A-25, KM28C65AI-12, KM28C65AI-15, KM28C65AI-20, KM28C65AI-25
KM28C65A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Samsung Chip variants: KM28C65A-12, KM28C65A-15, KM28C65A-20, KM28C65A-25, KM28C65AI-12, KM28C65AI-15, KM28C65AI-20, KM28C65AI-25

## Sanyo

Device	Details
LC35256D DIP 28	Adapter: No adapter required Manufacturer: Sanyo Chip variants: LC35256D-10, LC35256D-70
LC35256D SOIC 28 (450mil)	Adapter: SOIC28(450mil)-DIP28 Manufacturer: Sanyo Chip variants: LC35256DM, LC35256DM-10, LC35256DM-70
LC35256D TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Sanyo Chip variants: LC35256DT, LC35256DT-10, LC35256DT-70



## Seiko Instruments

Device	Details
S-2864B SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Seiko Instruments Chip variants: S-2864BFE-150
S-2864B TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Seiko Instruments Chip variants: S-2864BTF-150

## Sharp

Device	Details
LH52256CN SOIC 28 (450mil)	Adapter: SOIC28(450mil)-DIP28 Manufacturer: Sharp Chip variants: LH52256CN-10LL

## Signetics

Device	Details
27C010 DIP 32	Adapter: No adapter required Manufacturer: Signetics Chip variants: 27C010-12FA, 27C010-12N, 27C010-15FA, 27C010-15N, 27C010-20FA, 27C010-20N, 27C010I15FA, 27C010I15N, 27C010I20FA, 27C010I20N
27C010 PLCC 32	Adapter: No adapter required Manufacturer: Signetics Chip variants: 27C010-12A, 27C010-15A, 27C010-20A, 27C010I15A, 27C010I20A
S27C64A DIP 28	Adapter: No adapter required Manufacturer: Signetics Chip variants: S27C64A-25FA

## SyncMOS

Device	Details
F29C51002T DIP 32	Adapter: No adapter required Manufacturer: SyncMOS Chip variants: F29C51002T-12P, F29C51002T-12PI, F29C51002T-15P, F29C51002T-15PI, F29C51002T-70P, F29C51002T-70PI, F29C51002T-90P, F29C51002T-90PI
F29C51002T PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: SyncMOS Chip variants: F29C51002T-12J, F29C51002T-12JI, F29C51002T-15J, F29C51002T-15JI, F29C51002T-70J, F29C51002T-70JI, F29C51002T-90J, F29C51002T-90JI
F29C51002T TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: SyncMOS Chip variants: F29C51002T-12T, F29C51002T-12TI, F29C51002T-15T, F29C51002T-15TI, F29C51002T-70T, F29C51002T-70TI, F29C51002T-90T, F29C51002T-90TI

## Texas Instruments

Device	Details
SMJ27C010A DIP 32	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: SMJ27C010A-12, SMJ27C010A-15, SMJ27C010A-20
SMJ27C040 DIP 32	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: SMJ27C040-10, SMJ27C040-12, SMJ27C040-15
TMS2516 (read only) DIP 24	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS2516 (read only)-
TMS2532 (Read Only) DIP 24	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS2532 (Read Only)-30JL, TMS2532 (Read Only)-35JL, TMS2532 (Read Only)-45JL
TMS27128 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27128-20JL, TMS27128-25JL, TMS27128-30JL, TMS27128-45JL
TMS2764 (21V) DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS2764 (21V)-17JL, TMS2764 (21V)-20JL, TMS2764 (21V)-25, TMS2764 (21V)-25JL, TMS2764 (21V)-30JL, TMS2764 (21V)-45JL, TMS2764 (21V)-JL, TMS2764 (21V)H-20JL, TMS2764 (21V)H-25JL, TMS2764 (21V)H-30JL, TMS2764 (21V)H-45JL
TMS27C010A DIP 32	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27C010A-10JE, TMS27C010A-10JL, TMS27C010A-12JE, TMS27C010A-12JL, TMS27C010A-15JE, TMS27C010A-15JL, TMS27C010A-20JE, TMS27C010A-20JL
TMS27C020 DIP 32	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27C020-10, TMS27C020-12, TMS27C020-15, TMS27C020-20, TMS27C020-25
TMS27C040 DIP 32	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27C040-10, TMS27C040-12, TMS27C040-15
TMS27C128 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27C128-JE, TMS27C128-JE4, TMS27C128-JL, TMS27C128-JL4
TMS27C256 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27C256-100JE, TMS27C256-100JE4, TMS27C256-100JL, TMS27C256-100JL4, TMS27C256-10JE, TMS27C256-10JE4, TMS27C256-10JL, TMS27C256-10JL4, TMS27C256-120JE, TMS27C256-120JE4, TMS27C256-120JL, TMS27C256-120JL4, TMS27C256-12JE, TMS27C256-12JE4, TMS27C256-12JL, TMS27C256-12JL4, TMS27C256-150JE, TMS27C256-150JE4, TMS27C256-150JL, TMS27C256-150JL4, TMS27C256-15JE, TMS27C256-15JE4, TMS27C256-15JL, TMS27C256-15JL4, TMS27C256-17JE, TMS27C256-17JE4, TMS27C256-17JL, TMS27C256-17JL4, TMS27C256-20JE, TMS27C256-20JE4, TMS27C256-20JL, TMS27C256-20JL4, TMS27C256-25JE, TMS27C256-25JE4, TMS27C256-25JL, TMS27C256-25JL4, TMS27C256-2JE, TMS27C256-2JE4, TMS27C256-2JL, TMS27C256-2JL4
TMS27C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Texas Instruments Chip variants: TMS27C256-100FME, TMS27C256-100FME4, TMS27C256-100FML, TMS27C256-100FML4, TMS27C256-10FME, TMS27C256-10FME4, TMS27C256-10FML, TMS27C256-10FML4, TMS27C256-120FME, TMS27C256-120FME4, TMS27C256-120FML, TMS27C256-120FML4, TMS27C256-12FME, TMS27C256-12FME4, TMS27C256-12FML, TMS27C256-12FML4, TMS27C256-150FME, TMS27C256-150FME4, TMS27C256-150FML, TMS27C256-150FML4, TMS27C256-15FME, TMS27C256-15FME4, TMS27C256-15FML, TMS27C256-15FML4, TMS27C256-17FME, TMS27C256-17FME4, TMS27C256-17FML, TMS27C256-17FML4, TMS27C256-20FME, TMS27C256-20FME4, TMS27C256-20FML, TMS27C256-20FML4, TMS27C256-25FME, TMS27C256-25FME4, TMS27C256-25FML, TMS27C256-25FML4, TMS27C256-2FME, TMS27C256-2FME4, TMS27C256-2FML, TMS27C256-2FML4
TMS27C510 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Texas Instruments Chip variants: TMS27C510-12NE, TMS27C510-12NE4, TMS27C510-12NL, TMS27C510-15NE, TMS27C510-15NE4, TMS27C510-15NL, TMS27C510-17NE, TMS27C510-17NE4
TMS27C512 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27C512-10FME, TMS27C512-10FML, TMS27C512-12FME, TMS27C512-12FML, TMS27C512-15FME, TMS27C512-15FML, TMS27C512-20FME, TMS27C512-20FML, TMS27C512-25FME, TMS27C512-25FML
TMS27C64 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27C64-100JE, TMS27C64-100JE4, TMS27C64-100JL, TMS27C64-100JL4, TMS27C64-120JE, TMS27C64-120JE4, TMS27C64-120JL, TMS27C64-120JL4, TMS27C64-12JE, TMS27C64-12JE4, TMS27C64-12JL, TMS27C64-12JL4, TMS27C64-15JE, TMS27C64-15JE4, TMS27C64-15JL, TMS27C64-15JL4, TMS27C64-1JE, TMS27C64-1JE4, TMS27C64-1JL, TMS27C64-1JL4, TMS27C64-20JE, TMS27C64-20JE4, TMS27C64-20JL, TMS27C64-20JL4, TMS27C64-25JE, TMS27C64-25JE4, TMS27C64-25JL, TMS27C64-25JL4, TMS27C64-2JE, TMS27C64-2JE4, TMS27C64-2JL, TMS27C64-2JL4, TMS27C64-JE, TMS27C64-JE4, TMS27C64-JL, TMS27C64-JL4

TMS27PC010A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Texas Instruments Chip variants: TMS27PC010A-10FME, TMS27PC010A-10FML, TMS27PC010A-12FME, TMS27PC010A-12FML, TMS27PC010A-15FME, TMS27PC010A-15FML, TMS27PC010A-20FME, TMS27PC010A-20FML
TMS27PC020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Texas Instruments Chip variants: TMS27PC020-10, TMS27PC020-12, TMS27PC020-15, TMS27PC020-20, TMS27PC020-25
TMS27PC040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Texas Instruments Chip variants: TMS27PC040-10, TMS27PC040-12, TMS27PC040-15
TMS27PC128 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27PC128-NE, TMS27PC128-NE4, TMS27PC128-NL, TMS27PC128-NL4
TMS27PC128 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Texas Instruments Chip variants: TMS27PC128-FME, TMS27PC128-FME4, TMS27PC128-FML, TMS27PC128-FML4
TMS27PC256 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27PC256-100JE, TMS27PC256-100JE4, TMS27PC256-100JL, TMS27PC256-100JL4, TMS27PC256-10JE, TMS27PC256-10JE4, TMS27PC256-10JL, TMS27PC256-10JL4, TMS27PC256-120JE, TMS27PC256-120JE4, TMS27PC256-120JL, TMS27PC256-120JL4, TMS27PC256-12JE, TMS27PC256-12JE4, TMS27PC256-12JL, TMS27PC256-12JL4, TMS27PC256-150JE, TMS27PC256-150JE4, TMS27PC256-150JL, TMS27PC256-150JL4, TMS27PC256-15JE, TMS27PC256-15JE4, TMS27PC256-15JL, TMS27PC256-15JL4, TMS27PC256-17JE, TMS27PC256-17JE4, TMS27PC256-17JL, TMS27PC256-17JL4, TMS27PC256-20JE, TMS27PC256-20JE4, TMS27PC256-20JL, TMS27PC256-20JL4, TMS27PC256-25JE, TMS27PC256-25JE4, TMS27PC256-25JL, TMS27PC256-25JL4, TMS27PC256-2JE, TMS27PC256-2JE4, TMS27PC256-2JL, TMS27PC256-2JL4
TMS27PC256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Texas Instruments Chip variants: TMS27PC256-100FME, TMS27PC256-100FME4, TMS27PC256-100FML, TMS27PC256-100FML4, TMS27PC256-10FME, TMS27PC256-10FME4, TMS27PC256-10FML, TMS27PC256-10FML4, TMS27PC256-120FME, TMS27PC256-120FME4, TMS27PC256-120FML, TMS27PC256-120FML4, TMS27PC256-12FME, TMS27PC256-12FME4, TMS27PC256-12FML, TMS27PC256-12FML4, TMS27PC256-150FME, TMS27PC256-150FME4, TMS27PC256-150FML, TMS27PC256-150FML4, TMS27PC256-15FME, TMS27PC256-15FME4, TMS27PC256-15FML, TMS27PC256-15FML4, TMS27PC256-17FME, TMS27PC256-17FME4, TMS27PC256-17FML, TMS27PC256-17FML4, TMS27PC256-20FME, TMS27PC256-20FME4, TMS27PC256-20FML, TMS27PC256-20FML4, TMS27PC256-25FME, TMS27PC256-25FME4, TMS27PC256-25FML, TMS27PC256-25FML4, TMS27PC256-2FME, TMS27PC256-2FME4, TMS27PC256-2FML, TMS27PC256-2FML4
TMS27PC510 DIP 32	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27PC510-15FME, TMS27PC510-15FME4, TMS27PC510-15FML, TMS27PC510-17FME, TMS27PC510-17FME4, TMS27PC510-17FML, TMS27PC510-20FME, TMS27PC510-20FME4, TMS27PC510-20FML, TMS27PC510-25FME, TMS27PC510-25FME4, TMS27PC510-25FML
TMS27PC510 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Texas Instruments Chip variants: TMS27PC510-15NE, TMS27PC510-15NE4, TMS27PC510-15NL, TMS27PC510-17NE, TMS27PC510-17NE4, TMS27PC510-17NL, TMS27PC510-20NE, TMS27PC510-20NE4, TMS27PC510-20NL, TMS27PC510-25NE, TMS27PC510-25NE4, TMS27PC510-25NL
TMS27PC512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Texas Instruments Chip variants: TMS27PC512-10JE, TMS27PC512-10JL, TMS27PC512-12JE, TMS27PC512-12JL, TMS27PC512-15JE, TMS27PC512-15JL, TMS27PC512-20JE, TMS27PC512-20JL, TMS27PC512-25JE, TMS27PC512-25JL
TMS27PC64 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS27PC64-100JE, TMS27PC64-100JE4, TMS27PC64-100JL, TMS27PC64-100JL4, TMS27PC64-120JE, TMS27PC64-120JE4, TMS27PC64-120JL, TMS27PC64-120JL4, TMS27PC64-12JE, TMS27PC64-12JE4, TMS27PC64-12JL, TMS27PC64-12JL4, TMS27PC64-15JE, TMS27PC64-15JE4, TMS27PC64-15JL, TMS27PC64-15JL4, TMS27PC64-1JE, TMS27PC64-1JE4, TMS27PC64-1JL, TMS27PC64-1JL4, TMS27PC64-20JE, TMS27PC64-20JE4, TMS27PC64-20JL, TMS27PC64-20JL4, TMS27PC64-25JE, TMS27PC64-25JE4, TMS27PC64-25JL, TMS27PC64-25JL4, TMS27PC64-2JE, TMS27PC64-2JE4, TMS27PC64-2JL, TMS27PC64-2JL4, TMS27PC64-JE, TMS27PC64-JE4, TMS27PC64-JL, TMS27PC64-JL4
TMS28F512A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Texas Instruments Chip variants: TMS28F512A-10C3FME, TMS28F512A-10C3FML, TMS28F512A-10C3FMQ, TMS28F512A-10C4FME, TMS28F512A-10C4FML, TMS28F512A-10C4FMQ, TMS28F512A-12C3FME, TMS28F512A-12C3FML, TMS28F512A-12C3FMQ, TMS28F512A-12C4FME, TMS28F512A-12C4FML, TMS28F512A-12C4FMQ, TMS28F512A-15C3FME, TMS28F512A-15C3FML, TMS28F512A-15C3FMQ, TMS28F512A-15C4FME, TMS28F512A-15C4FML, TMS28F512A-15C4FMQ, TMS28F512A-17C3FME, TMS28F512A-17C3FML, TMS28F512A-17C3FMQ, TMS28F512A-17C4FME, TMS28F512A-17C4FML, TMS28F512A-17C4FMQ
TMS87C257 DIP 28	Adapter: No adapter required Manufacturer: Texas Instruments Chip variants: TMS87C257-150JL, TMS87C257-1JL, TMS87C257-2JL

## Toshiba

Device	Details
TC571000D DIP 32	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TC571000D-100, TC571000D-20, TC571000D-25, TC571000D-85
TC57256AD DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TC57256AD-12, TC57256AD-120, TC57256AD-15, TC57256AD-150
TC574000D DIP 32	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TC574000D-12, TC574000D-120, TC574000D-150
TC57512AD DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TC57512AD-15, TC57512AD-20
TMM27128AD (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TMM27128AD (12.5V)-15, TMM27128AD (12.5V)-150, TMM27128AD (12.5V)-20, TMM27128AD (12.5V)-200
TMM27256BDI (12.75V) DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TMM27256BDI (12.75V)-15, TMM27256BDI (12.75V)-20
TMM2732 (25V) DIP 24	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TMM2732 (25V)D
TMM27512D (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TMM27512D (12.5V)-20, TMM27512D (12.5V)-200, TMM27512D (12.5V)-25, TMM27512D (12.5V)-250, TMM27512D (12.5V)I-20, TMM27512D (12.5V)I-25
TMM2764A (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TMM2764A (12.5V)DI-15, TMM2764A (12.5V)DI-20
TMM2764D (12.5V) DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TMM2764D (12.5V)I-15, TMM2764D (12.5V)I-20
TMM2764D (21V) DIP 28	Adapter: No adapter required Manufacturer: Toshiba Chip variants: TMM2764D (21V)I-15, TMM2764D (21V)I-20



## Unitrode

Device	Details
bq4015 DIP 32	Adapter: No adapter required Manufacturer: Unitrode Chip variants: bq4015MA-120, bq4015MA-120N, bq4015MA-70, bq4015MA-70N, bq4015MA-85, bq4015MA-85N, bq4015YMA-120, bq4015YMA-120N, bq4015YMA-70, bq4015YMA-70N, bq4015YMA-85, bq4015YMA-85N

## WSI (Waferscale Integration)

Device	Details
WS27C010L DIP 32	Adapter: No adapter required Manufacturer: WSI (Waferscale Integration) Chip variants: WS27C010L-12DMB, WS27C010L-15DMB, WS27C010L-17DMB, WS27C010L-20DMB
WS27C010L PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: WSI (Waferscale Integration) Chip variants: WS27C010L-12CMB, WS27C010L-15CMB, WS27C010L-17CMB, WS27C010L-20CMB

## Winbond

Device	Details
W24257 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Winbond Chip variants: W24257S-70L, W24257S-70LE, W24257S-70LL
W24257 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Winbond Chip variants: W24257Q-70L, W24257Q-70LE, W24257Q-70LL
W27C01 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27C01-70
W27C01 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27C01P-70
W27C01 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Winbond Chip variants: W27C01Q-70
W27C010 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27C010-70
W27C010 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27C010P-70
W27C010 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Winbond Chip variants: W27C010Q-70
W27C02 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27C02-70
W27C02 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27C02P-70
W27C02 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Winbond Chip variants: W27C02Q-70
W27C020 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27C020-12, W27C020-70, W27C020-90
W27C020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27C020P-12, W27C020P-70, W27C020P-90
W27C040 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27C040-12, W27C040-70, W27C040-90
W27C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27C040P-12, W27C040P-70, W27C040P-90
W27C512 DIP 28	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27C512-12, W27C512-45, W27C512-70, W27C512-90
W27C512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Winbond Chip variants: W27C512P-12, W27C512P-45, W27C512P-70, W27C512P-90
W27E01 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27E01-70, W27E01-90
W27E01 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27E01P-70, W27E01P-90
W27E01 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Winbond Chip variants: W27E01Q-70, W27E01Q-90
W27E020 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27E020-12, W27E020-70, W27E020-90
W27E020 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27E020P-12, W27E020P-70, W27E020P-90
W27E040 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27E040-12, W27E040-90
W27E040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W27E040P-12, W27E040P-90

W27E040 SOIC 32 (450mil)	Adapter: SOIC32(450mil)-DIP32 Manufacturer: Winbond Chip variants: W27E040S-12, W27E040S-90
W27E040 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Winbond Chip variants: W27E040T-12, W27E040T-90
W27E257 DIP 28	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27E257-10, W27E257-12, W27E257-15
W27E257 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Winbond Chip variants: W27E257P-10, W27E257P-12, W27E257P-15
W27E512 DIP 28	Adapter: No adapter required Manufacturer: Winbond Chip variants: W27E512-12, W27E512-15, W27E512-45, W27E512-55, W27E512-70, W27E512-90
W27E512 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Winbond Chip variants: W27E512P-12, W27E512P-15, W27E512P-45, W27E512P-55, W27E512P-70, W27E512P-90
W27E512 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Winbond Chip variants: W27E512Q-12, W27E512Q-15, W27E512Q-45, W27E512Q-55, W27E512Q-70, W27E512Q-90
W29C020C DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W29C020C-12B, W29C020C-70B, W29C020C-90B, W29C020C12BN, W29C020C90BN
W29C020C PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W29C020CP12B, W29C020CP12N, W29C020CP70B, W29C020CP90B, W29C020CP90N
W29C020C TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Winbond Chip variants: W29C020CT12B, W29C020CT12N, W29C020CT70B, W29C020CT90B, W29C020CT90N
W29C040 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W29C040P-12, W29C040P-12B, W29C040P-90, W29C040P-90B
W29C040 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Winbond Chip variants: W29C040T-12, W29C040T-12B, W29C040T-90, W29C040T-90B
W29C512A PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W29C512AP-90
W29C512A TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Winbond Chip variants: W29C512AT-90
W29EE011 DIP 32	Adapter: No adapter required Manufacturer: Winbond Chip variants: W29EE011-15, W29EE011-15B, W29EE011-15N, W29EE011-90, W29EE011-90B, W29EE011-90N
W29EE011 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W29EE011P-15, W29EE011P-15B, W29EE011P-15N, W29EE011P-15Z, W29EE011P-90, W29EE011P-90B, W29EE011P-90N, W29EE011P-90Z
W29EE011 TSOP 32 (8x14mm)	Adapter: TSOP32(8x14mm)-DIP32 Manufacturer: Winbond Chip variants: W29EE011Q-15, W29EE011Q-15B, W29EE011Q-90, W29EE011Q-90B
W29EE011 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Winbond Chip variants: W29EE011T-15, W29EE011T-15B, W29EE011T-90, W29EE011T-90B
W29EE512 PLCC 32	Adapter: PLCC32-DIP32 Manufacturer: Winbond Chip variants: W29EE512P-12, W29EE512P-12B, W29EE512P-70, W29EE512P-70B, W29EE512P-90, W29EE512P-90B
W29EE512 TSOP 32 (8x20mm)	Adapter: TSOP32(8x20mm)-DIP32 Manufacturer: Winbond Chip variants: W29EE512T-12, W29EE512T-12B, W29EE512T-70, W29EE512T-70B, W29EE512T-90, W29EE512T-90B
W29EE512 VSOP 32 (8x14mm)	Adapter: VSOP32(8x14mm)-DIP32 Manufacturer: Winbond Chip variants: W29EE512Q-70, W29EE512Q-70B, W29EE512Q-90, W29EE512Q-90B

## Xicor

Device	Details
X2816A DIP 24	Adapter: No adapter required Manufacturer: Xicor Chip variants: X2816AD, X2816AD-25, X2816AD-35, X2816AD-45, X2816ADI, X2816ADI-25, X2816ADI-35, X2816ADI-45, X2816AP, X2816AP-25, X2816AP-35, X2816AP-45, X2816API, X2816API-25, X2816API-35, X2816API-45
X2816C DIP 24	Adapter: No adapter required Manufacturer: Xicor Chip variants: X2816CP-12, X2816CP-15, X2816CP-20, X2816CP-90, X2816CPI-12, X2816CPI-15, X2816CPI-20, X2816CPI-90
X2816C PLCC 32	Adapter: PLCC32-DIP24 Manufacturer: Xicor Chip variants: X2816CE-12, X2816CE-15, X2816CE-20, X2816CE-90, X2816CEI-12, X2816CEI-15, X2816CEI-20, X2816CEI-90, X2816CJ-12, X2816CJ-15, X2816CJ-20, X2816CJ-90, X2816CJI-12, X2816CJI-15, X2816CJI-20, X2816CJI-90
X2816C SOIC 24 (300mil)	Adapter: SOIC24(300mil)-DIP24 Manufacturer: Xicor Chip variants: X2816CS-12, X2816CS-15, X2816CS-20, X2816CS-90, X2816CSI-12, X2816CSI-15, X2816CSI-20, X2816CSI-90
X28256 DIP 28	Adapter: No adapter required Manufacturer: Xicor Chip variants: X28256D, X28256D-20, X28256D-25, X28256D-35, X28256DI, X28256DI-20, X28256DI-25, X28256DI-35, X28256DM, X28256DM-20, X28256DM-25, X28256DM-35, X28256DMB, X28256DMB-20, X28256DMB-25, X28256DMB-35, X28256P, X28256P-20, X28256P-25, X28256P-35, X28256PI, X28256PI-20, X28256PI-25, X28256PI-35, X28256PM, X28256PM-20, X28256PM-25, X28256PM-35, X28256PMB, X28256PMB-20, X28256PMB-25, X28256PMB-35
X28256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Xicor Chip variants: X28256E, X28256E-20, X28256E-25, X28256E-35, X28256EI, X28256EI-20, X28256EI-25, X28256EI-35, X28256EM, X28256EM-20, X28256EM-25, X28256EM-35, X28256EMB, X28256EMB-20, X28256EMB-25, X28256EMB-35, X28256J, X28256J-20, X28256J-25, X28256J-35, X28256JI, X28256JI-20, X28256JI-25, X28256JI-35, X28256JM, X28256JM-20, X28256JM-25, X28256JM-35, X28256JMB, X28256JMB-20, X28256JMB-25, X28256JMB-35
X28256 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Xicor Chip variants: X28256S, X28256S-20, X28256S-25, X28256S-35, X28256SI, X28256SI-20, X28256SI-25, X28256SI-35, X28256SM, X28256SM-20, X28256SM-25, X28256SM-35, X28256SMB, X28256SMB-20, X28256SMB-25, X28256SMB-35
X28256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Xicor Chip variants: X28256T, X28256T-20, X28256T-25, X28256T-35, X28256TI, X28256TI-20, X28256TI-25, X28256TI-35, X28256TM, X28256TM-20, X28256TM-25, X28256TM-35, X28256TMB, X28256TMB-20, X28256TMB-25, X28256TMB-35
X2864 DIP 28	Adapter: No adapter required Manufacturer: Xicor Chip variants: X2864BD-18
X2864 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Xicor Chip variants: X2864JI-18
X2864A DIP 28	Adapter: No adapter required Manufacturer: Xicor Chip variants: X2864A-25, X2864A-35, X2864A-45, X2864AI, X2864AI-25, X2864AI-35, X2864AI-45
X2864A PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Xicor Chip variants: X2864A-25, X2864A-35, X2864A-45, X2864AI, X2864AI-25, X2864AI-35, X2864AI-45
X28C256 DIP 28	Adapter: No adapter required Manufacturer: Xicor Chip variants: X28C256D, X28C256D-20, X28C256D-25, X28C256D-35, X28C256DI, X28C256DI-20, X28C256DI-25, X28C256DI-35, X28C256DM, X28C256DM-20, X28C256DM-25, X28C256DM-35, X28C256DMB, X28C256DMB-20, X28C256DMB-25, X28C256DMB-35, X28C256P, X28C256P-20, X28C256P-25, X28C256P-35, X28C256PI, X28C256PI-20, X28C256PI-25, X28C256PI-35, X28C256PM, X28C256PM-20, X28C256PM-25, X28C256PM-35, X28C256PMB, X28C256PMB-20, X28C256PMB-25, X28C256PMB-35
X28C256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Xicor Chip variants: X28C256E, X28C256E-20, X28C256E-25, X28C256E-35, X28C256EI, X28C256EI-20, X28C256EI-25, X28C256EI-35, X28C256EM, X28C256EM-20, X28C256EM-25, X28C256EM-35, X28C256EMB, X28C256EMB-20, X28C256EMB-25, X28C256EMB-35, X28C256J, X28C256J-20, X28C256J-25, X28C256J-35, X28C256JI, X28C256JI-20, X28C256JI-25, X28C256JI-35, X28C256JM, X28C256JM-20, X28C256JM-25, X28C256JM-35, X28C256JMB, X28C256JMB-20, X28C256JMB-25, X28C256JMB-35
X28C256 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Xicor Chip variants: X28C256S, X28C256S-20, X28C256S-25, X28C256S-35, X28C256SI, X28C256SI-20, X28C256SI-25, X28C256SI-35, X28C256SM, X28C256SM-20, X28C256SM-25, X28C256SM-35, X28C256SMB, X28C256SMB-20, X28C256SMB-25, X28C256SMB-35

X28C64 DIP 28	Adapter: No adapter required Manufacturer: Xicor Chip variants: X28C64D, X28C64D-12, X28C64D-15, X28C64D-20, X28C64D-25, X28C64DI, X28C64DI-12, X28C64DI-15, X28C64DI-20, X28C64DI-25, X28C64DM, X28C64DM-15, X28C64DM-20, X28C64DM-25, X28C64DMB, X28C64DMB-15, X28C64DMB-20, X28C64DMB-25, X28C64P, X28C64P-15, X28C64P-20, X28C64P-25, X28C64PI, X28C64PI-15, X28C64PI-20, X28C64PI-25, X28C64PM, X28C64PM-15, X28C64PM-20, X28C64PM-25, X28C64PMB, X28C64PMB-15, X28C64PMB-20, X28C64PMB-25
X28C64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Xicor Chip variants: X28C64J, X28C64J-15, X28C64J-20, X28C64J-25, X28C64JI, X28C64JI-15, X28C64JI-20, X28C64JI-25, X28C64JM, X28C64JM-15, X28C64JM-20, X28C64JM-25, X28C64JMB, X28C64JMB-15, X28C64JMB-20, X28C64JMB-25
X28C64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Xicor Chip variants: X28C64S, X28C64S-15, X28C64S-20, X28C64S-25, X28C64SI, X28C64SI-15, X28C64SI-20, X28C64SI-25, X28C64SM, X28C64SM-15, X28C64SM-20, X28C64SM-25, X28C64SMB, X28C64SMB-15, X28C64SMB-20, X28C64SMB-25
X28C64 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Xicor Chip variants: X28C64T, X28C64T-15, X28C64T-20, X28C64T-25, X28C64TI, X28C64TI-15, X28C64TI-20, X28C64TI-25, X28C64TM, X28C64TM-15, X28C64TM-20, X28C64TM-25, X28C64TMB, X28C64TMB-15, X28C64TMB-20, X28C64TMB-25
X28HC256 DIP 28	Adapter: No adapter required Manufacturer: Xicor Chip variants: X28HC256D-12, X28HC256D-15, X28HC256D-70, X28HC256D-90, X28HC256DI-12, X28HC256DI-15, X28HC256DI-70, X28HC256DI-90, X28HC256DM-12, X28HC256DM-15, X28HC256DM-70, X28HC256DM-90, X28HC256DMB-12, X28HC256DMB-15, X28HC256DMB-70, X28HC256DMB-90, X28HC256P-12, X28HC256P-15, X28HC256P-70, X28HC256P-90, X28HC256PI-12, X28HC256PI-15, X28HC256PI-70, X28HC256PI-90, X28HC256PM-12, X28HC256PM-15, X28HC256PM-70, X28HC256PM-90, X28HC256PMB-12, X28HC256PMB-15, X28HC256PMB-70, X28HC256PMB-90
X28HC256 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Xicor Chip variants: X28HC256J-12, X28HC256J-15, X28HC256J-70, X28HC256J-90, X28HC256JI-12, X28HC256JI-15, X28HC256JI-70, X28HC256JI-90, X28HC256JM-12, X28HC256JM-15, X28HC256JM-70, X28HC256JM-90, X28HC256JMB-12, X28HC256JMB-15, X28HC256JMB-70, X28HC256JMB-90
X28HC256 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Xicor Chip variants: X28HC256S-12, X28HC256S-15, X28HC256S-70, X28HC256S-90, X28HC256SI-12, X28HC256SI-15, X28HC256SI-70, X28HC256SI-90, X28HC256SM-12, X28HC256SM-15, X28HC256SM-70, X28HC256SM-90, X28HC256SMB-12, X28HC256SMB-15, X28HC256SMB-70, X28HC256SMB-90
X28HC256 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Xicor Chip variants: X28HC256T-12, X28HC256T-15, X28HC256T-70, X28HC256T-90, X28HC256TI-12, X28HC256TI-15, X28HC256TI-70, X28HC256TI-90, X28HC256TM-12, X28HC256TM-15, X28HC256TM-70, X28HC256TM-90, X28HC256TMB-12, X28HC256TMB-15, X28HC256TMB-70, X28HC256TMB-90
X28HC64 DIP 28	Adapter: No adapter required Manufacturer: Xicor Chip variants: X28HC64D-12, X28HC64D-55, X28HC64D-70, X28HC64D-90, X28HC64DI-12, X28HC64DI-55, X28HC64DI-70, X28HC64DI-90, X28HC64DM-12, X28HC64DM-55, X28HC64DM-70, X28HC64DM-90, X28HC64DMB-12, X28HC64DMB-55, X28HC64DMB-70, X28HC64DMB-90, X28HC64P-12, X28HC64P-55, X28HC64P-70, X28HC64P-90, X28HC64PI-12, X28HC64PI-55, X28HC64PI-70, X28HC64PI-90, X28HC64PM-12, X28HC64PM-55, X28HC64PM-70, X28HC64PM-90, X28HC64PMB-12, X28HC64PMB-55, X28HC64PMB-70, X28HC64PMB-90
X28HC64 PLCC 32	Adapter: PLCC32-DIP28 Manufacturer: Xicor Chip variants: X28HC64J-12, X28HC64J-55, X28HC64J-70, X28HC64J-90, X28HC64JI-12, X28HC64JI-55, X28HC64JI-70, X28HC64JI-90, X28HC64JM-12, X28HC64JM-55, X28HC64JM-70, X28HC64JM-90, X28HC64JMB-12, X28HC64JMB-55, X28HC64JMB-70, X28HC64JMB-90
X28HC64 SOIC 28 (300mil)	Adapter: SOIC28(300mil)-DIP28 Manufacturer: Xicor Chip variants: X28HC64S-12, X28HC64S-55, X28HC64S-70, X28HC64S-90, X28HC64SI-12, X28HC64SI-55, X28HC64SI-70, X28HC64SI-90, X28HC64SM-12, X28HC64SM-55, X28HC64SM-70, X28HC64SM-90, X28HC64SMB-12, X28HC64SMB-55, X28HC64SMB-70, X28HC64SMB-90
X28HC64 TSOP 28 (8x14mm)	Adapter: TSOP28(8x14mm)-DIP28 Manufacturer: Xicor Chip variants: X28HC64T-12, X28HC64T-55, X28HC64T-70, X28HC64T-90, X28HC64TI-12, X28HC64TI-55, X28HC64TI-70, X28HC64TI-90, X28HC64TM-12, X28HC64TM-55, X28HC64TM-70, X28HC64TM-90, X28HC64TMB-12, X28HC64TMB-55, X28HC64TMB-70, X28HC64TMB-90