

PRODUCT CATALOGUE 2010



Alliance Memory, Inc supports the full range of 3.3V and 5V Asynchronous SRAMs in densities from 64K up to 16Mb and with speeds offered in the range of 10-20ns (Fast Asynchronous) to 55-70ns (Low Power SRAMs). These SRAMs are used with mainstream digital signal processors (DSPs) and microcontrollers found mainly in the digital consumer electronics, networking, mobile communications, industrial and automotive electronics marketplace.



“Our commitment is to the legacy SRAM products and to providing the excellent customer service, delivery and reliability that the market has come to expect from its leaders”

David Bagby, President and CEO

Low Power Async SRAM

| 2.7V - 5V Low Power SRAMS | DENSITY | VOLTAGE | ORG | ALLIANCE PART NUMBER | SPEED (NS) | PACKAGES |
|---------------------------------|---------|------------|------------|----------------------|------------|--------------------------------------------------------------------------------------------------------------------------|
| | 64K | 2.7 ~ 5V | 8K x 8 | AS6C6264 | 55 | 28 pin 600 mil PDIP, 28 pin 330 mil SOP, 28 pin sTSOP (8x13.4mm) |
| | 256K | 2.7 ~ 5V | 32K x 8 | AS6C62256 | 55 | 28 pin 600 mil PDIP, 28 pin 330 mil SOP, 28 pin sTSOP (8x13.4mm) |
| | 1M | 2.7 ~ 5V | 64K x 16 | AS6C1016 | 55 | 44 pin 400 mil TSOP II TFBGA (36) |
| | 1M | 2.7 ~ 5V | 128K x 8 | AS6C1008 | 55 | 32 pin 450 mil SOP, 32 pin TSOP I (8 x 20mm), 32 pin sTSOP (8 x 13.4mm), TFBGA (36), 32 pin PDIP |
| | 2M | 2.7 ~ 3.6V | 256K x 8 | AS6C2008 | 55 | 32 pin 450 mil SOP, 32 pin TSOP I (8 x 20mm) 32 pin sTSOP (8 x 13.4mm), TFBGA (36) |
| | 2M | 2.7 ~ 3.6V | 128K x 16 | AS6C2016 | 55 | 44 pin 400 mil TSOP II TFBGA (36) |
| | 4M | 2.7 ~ 5V | 512K x 8 | AS6C4008 | 55 | 32 pin 450 mil SOP, 32 pin TSOP I (8 x 20mm), 32 pin sTSOP (8 x 13.4mm), TFBGA (36), 32 pin 600 mil PDIP, 32 pin TSOP II |
| | 4M | 2.7 ~ 5V | 256K x 16 | AS6C4016 | 55 | 44 pin TSOP II, TFBGA (48) |
| | 8M | 2.7 ~ 5V | 1024K x 8 | AS6C8008 | 55 | 44 pin TSOP II, TFBGA (48) |
| | 8M | 2.7 ~ 5V | 512K x 16 | AS6C8016 | 55 | 44 pin TSOP II, TFBGA (48) |
| | 16M | 2.7 ~ 3.6V | 1024K x 16 | AS6C1616 | 70 | 48 pin TSOP I, TFBGA (48)(40) |
| 5V Low Power SRAMS | DENSITY | VOLTAGE | ORG | ALLIANCE PART NUMBER | SPEED (NS) | PACKAGES |
| | 64K | 4.5 - 5.5V | 8K x 8 | AS6C6264A | 70 | 28 pin 600 mil PDIP, 28 pin 330 mil SOP |
| | 256K | 4.5 - 5.5V | 32K x 8 | AS6C62256A | 70 | 28 pin 600 mil PDIP, 28 pin 330 mil SOP |

Fast Async SRAM

| 5V Fast Asynchronous SRAM | DENSITY | VOLTAGE | ORG | ALLIANCE PART NUMBER | SPEED (NS) | PACKAGES |
|---------------------------|---------|---------|-----------|----------------------|-------------|------------------------------------------|
| | 64K | 5V | 8K x 8 | AS7C164 | 10/12/15/20 | SOJ (28pin) |
| | 256K | 5V | 32K x 8 | AS7C256A | 10/12/15/20 | SOJ (28pin), TSOP I (28pin) |
| | 256K | 5V | 32K x 8 | AS7C256B | 12 | SOJ (28pin), TSOP I (28pin) PDIP (28pin) |
| | 512K | 5V | 32K x 16 | AS7C513B | 10/12/15/20 | SOJ (44), TSOP II (44) |
| | 1M | 5V | 128K x 8 | AS7C1024B | 10/12/15/20 | SOJ (32.3 & 32.4), TSOP I (32) |
| | 1M | 5V | 128K x 8 | AS7C1024C | 12 | SOJ (32.3 & 32.4) |
| | 1M | 5V | 128K x 8 | AS7C1025B | 10/12/15/20 | SOJ (32.3 & 32.4) |
| | 1M | 5V | 128K x 8 | AS7C1025C | 15 | SOJ (32.3 & 32.4) |
| | 1M | 5V | 64K x 16 | AS7C1026B | 10/12/15/20 | SOJ (44), TSOP II (44) |
| | 1M | 5V | 64K x 16 | AS7C1026C | 15 | SOJ (44), TSOP II (44) |
| | 4M | 5V | 512K x 8 | AS7C4096A | 12/15/20 | SOJ (36), TSOP II (44) |
| | 4M | 5V | 256K x 16 | AS7C4098A | 12/15/20 | SOJ (44), TSOP II (44) |

| 3.3V Fast Asynchronous SRAM | DENSITY | VOLTAGE | ORG | ALLIANCE PART NUMBER | SPEED (NS) | PACKAGES |
|-----------------------------|---------|---------|-----------|----------------------|-------------|------------------------------------|
| | 256K | 3.3V | 32K x 8 | AS7C3256A | 10/12/15/20 | SOJ (28), TSOP I (28) |
| | 256K | 3.3V | 32K x 8 | AS7C3256B | 10 | SOJ (28), TSOP I (28) |
| | 512K | 3.3V | 32K x 16 | AS7C3513B | 10/12/15/20 | SOJ (44), TSOP II (44) |
| | 1M | 3.3V | 128K x 8 | AS7C31024B | 12/15/20 | SOJ (32.3 & 32.4), TSOP I (32) |
| | 1M | 3.3V | 128K x 8 | AS7C31025B | 10/12/15/20 | SOJ (32.3 & 32.4) |
| | 1M | 3.3V | 128K x 8 | AS7C31025C | 10 | SOJ (32.3 & 32.4), TSOP II (32) |
| | 1M | 3.3V | 64K x 16 | AS7C31026B | 10/12/15/20 | SOJ (44), TSOP II (44) |
| | 1M | 3.3V | 64K x 16 | AS7C31026C | 12 | SOJ (44), TSOP II (44), TFBGA (48) |
| | 2M | 3.3V | 128k x 16 | AS7C32098A | 10/12/15 | TSOP II (44) |
| | 4M | 3.3V | 512K x 8 | AS7C34096A | 10/12/15/20 | SOJ (36), TSOP II (44) |
| | 4M | 3.3V | 256K x 16 | AS7C34098A | 10/12/15/20 | SOJ (44), TSOP II (44) |

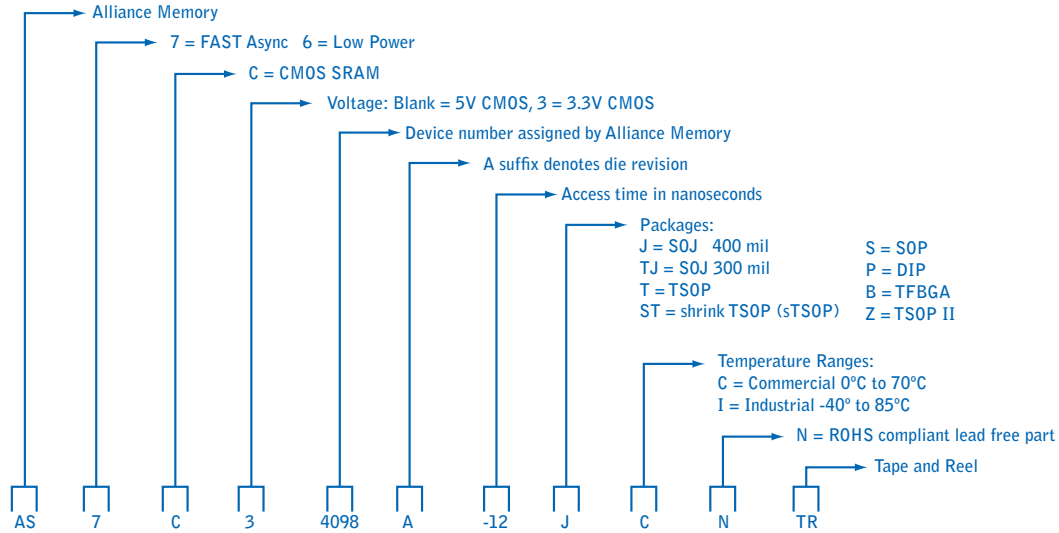


Alliance Memory has acquired the SRAM portion of ZMD. Included in the acquisition is the IP, finished goods inventory and wafers. Until further notice Alliance will be selling these products with ZMD part number markings.

| 5V Low Power SRAMS | DENSITY | VOLTAGE | ORG | ZMD PART NUMBER | SPEED (NS) | PACKAGES |
|--------------------|---------|------------|---------|-----------------|------------|------------------------|
| | 64K | 4.5 ~ 5.5V | 8K x 8 | U6264BD | 70 | 28 pin 600 mil PDIP |
| | 64K | 4.5 ~ 5.5V | 8K x 8 | U6264BS2 | 70 | 28 pin 330 mil SOP |
| | 64K | 4.5 ~ 5.5V | 8K x 8 | U62H64S | 35 | 28 pin 300 mil SOP |
| | 256K | 4.5 ~ 5.5V | 32K x 8 | U62256AD | 70 | 28 pin 600 mil PDIP |
| | 256K | 4.5 ~ 5.5V | 32K x 8 | U62256AS2 | 70 | 28 pin 330 mil SOP |
| | 256K | 4.5 ~ 5.5V | 32K x 8 | U62H256AS2 | 35/55 | 28 pin 300/330 mil SOP |
| | 256K | 2.4 ~ 3.6V | 32K x 8 | UL62H256AS2 | 35/55 | 28 pin 300/330 mil SOP |

| SRAM | 64K | 256K | 512K | 1M | 2M | 4M | 8M | 16M |
|---------------------------------|--------|---------|----------|----------------------|-----------------------|-----------------------|------------------------|------------|
| 5V Fast Asynchronous | 8K x 8 | 32K x 8 | 32K x 16 | 128K x 8 64K x 16 | | 512K x 8 256K x 16 | | |
| 3.3V Fast Asynchronous | | 32K x 8 | 32K x 16 | 128K x 8 64K x 16 | 128K x 16 | 512K x 8 256K x 16 | | |
| 2.7- 5V Ultra Low Power SRAM | 8K x 8 | 32K x 8 | | 128K x 8 64K x 16 | 256K x 8 128K x 16 | 512K x 8 256K x 16 | 1024K x 8 512K x 16 | 1024K x 16 |
| 4.5 - 5.5V Ultra Low Power SRAM | 8K x 8 | 32K x 8 | | | | | | |

Alliance Part numbering system





Fast Asynchronous SRAM Cross Reference

Alliance Memory, Inc. | alliancemory.com | 650.610.6800 | 2010

| | ORG | VCC | PACKAGE | SPEED (NS) | ALLIANCE | SAMSUNG | CYPRESS | IDT | ISSI | GSi |
|--------------|-----------|------|------------------------|--------------------------|--------------------------|-----------------|---------------------|------------------|---------------------|---------------|
| 64K Fast | 8K x 8 | 5v | 28PIN SOJ (300mil) | 12,15,20 | AS7C164-XXJCN | | CY7C185D-XXVXC | IDT7164SXXYG | IS61C64AL-XXJLI | |
| | | | | | | | | | | |
| 256K Fast | 32K x 8 | 5v | 28PIN SOJ | 10,12,15,20 | AS7C256A/B-XXJCN | K6E0808C | CY7C199D-XXVXC | IDT71256SAXXYG | IS61C256AL-XXJL | |
| | 32K x 8 | 5v | 28PIN TSOP I | 10,12,15,20 | AS7C256A-XXTCN | | CY7C199D-XXZXC | IDT71256SAXXPZG | IS61C256AL-XXTL | |
| | 32K x 8 | 5v | 28PIN 300MIL DIP | 12 | AS7C256B-12PIN | | CY7C199D-XXPXC | IDT71256SAXXTPG | | |
| | 32K x 8 | 3.3v | 28PIN SOJ | 10,12,15,20 | AS7C3256A-XXJCN | K6E0808V | CY7C1399D-XXVXC | IDT71V256SAXXYG | IS61LV256AL-XXJL | GS70328SJ-XX |
| | 32K x 8 | 3.3v | 28PIN TSOP I | 10,12,15,20 | AS7C3256A-XXTCN | | CY7C1399D-XXZXC | IDT71V256SAXXPZG | IS61LV256AL-XXTL | GS70328TS-XX |
| 512K Fast | 32K x 16 | 5v | 44PIN SOJ (400MIL) | 10,12,15,20 | AS7C513B-XXJCN | | CY7C1020D-XXVXC | | IS61C3216AL-XXKLI | |
| | 32K x 16 | 5v | 44PIN TSOP II (400MIL) | 10,12,15,20 | AS7C513B-XXTCN | | CY7C1020D-XXZXC | | IS61C3216AL-XXTLI | |
| | 32K x 16 | 3.3v | 44PIN TSOP II (400MIL) | 10,12,15,20 | AS7C3513B-XXTCN | | CY7C1020DV33-XXZXC | | IS61VW3216BL-XXTLI | |
| | 32K x 16 | 3.3v | 44PIN SOJ (400MIL) | 10,12,15,20 | AS7C3513B-XXJCN | | | | | |
| 1M Fast | 128K x 8 | 5v | 32PIN SOJ (400MIL) | 10,12,15,20 | AS7C1025B-XXJCN | K6R1008C1D-KI10 | CY7C1019D-XXVXC | IDT71124SXXYG | | |
| | 128K x 8 | 3.3v | 32PIN SOJ (400MIL) | 10,12,15,20 | AS7C31025B-XXJCN | K6R1008V1D-KI10 | CY7C1019DV33-XXVXC | IDT71V124SAXXYG | IS63LV1024L-XXKLI | GS71108AGJ-XX |
| | 128K x 8 | 3.3v | 32PIN TSOP II | 10 | AS7C31025C-10TIN | K6R1008V1D-UI10 | CY7C1019DV33-XXZXC | IDT71V124SAXXPHG | IS63LV1024L-XXTL | GS71108AGP-XX |
| | 128K x 8 | 5v | 32PIN SOJ (300MIL) | 10,12,15,20 | AS7C1025B-XXTJCN | | | | | |
| | 128K x 8 | 3.3v | 32PIN SOJ (300MIL) | 10,12,15,20 | AS7C31025B-XXTJCN | | CY7C1018DV33-XXVXC | IDT71V124SAXXTYG | IS63LV1024L-XXJLI | |
| | 128K x 8 | 5v | 32PIN SOJ (400MIL) | 10,12,15,20 | AS7C1024B-XXJCN | | CY7C109D-XXVXC | IDT71024SXXYG | IS61C1024AL-XXKLI | |
| | 128K x 8 | 5v | 32PIN TSOP I | 10,12,15,20 | AS7C1024B-XXTCN | | CY7C109D-XXZXC | | IS61C1024AL-XXTLI | |
| | 128K x 8 | 5v | 32PIN SOJ (300MIL) | 10,12,15,20 | AS7C1024B-XXTJCN | | CY7C1009D-XXVXC | IDT71024SXXTYG | IS61C1024AL-XXJLI | |
| | 128K x 8 | 3.3v | 32PIN SOJ (400MIL) | 10,12,15,20 | AS7C31024B-XXJCN | | | | | |
| | 128K x 8 | 3.3v | 32PIN TSOP I | 10,12,15,20 | AS7C31024B-XXTCN | | | | | |
| | 128K x 8 | 3.3v | 32PIN SOJ (300MIL) | 10,12,15,20 | AS7C31024B-XXTJCN | | | | | |
| | 64K x 16 | 5v | 44PIN SOJ (400MIL) | 10,12,15,20 | AS7C1026B-XXJCN | K6R1016C1D-KI10 | CY7C1021D-XXVXC | IDT71016SXXYG | IS61C6416AL-XXKLI | |
| | 64K x 16 | 5v | 44PIN TSOP II (400MIL) | 10,12,15,20 | AS7C1026B-XXTCN | K6R1016C1D-UI10 | CY7C1021D-XXZXC | IDT71016SXXPHG | IS61C6416AL-XXTLI | |
| | 64K x 16 | 3.3v | 44PIN SOJ (400MIL) | 10,12,15,20 | AS7C31026B-XXJCN | K6R1016V1D-KI10 | CY7C1021DV33-XXVXC | IDT71V016SAXXYG | IS61LV6416L-XXKLI | GS71116AGJ-XX |
| | 64K x 16 | 3.3v | 44PIN TSOP II (400MIL) | 10,12,15,20 | AS7C31026B-XXTCN | K6R1016V1D-UI10 | CY7C1021DV33-XXZXC | IDT71V016SAXXPHG | IS61LV6416L-XXTLI | GS71116AGP-XX |
| | 64K x 16 | 3.3v | 48PIN TFBGA | 12 | AS7C31026C-12BIN | K6R1016V1D-EI10 | CY7C1021DV33-XXBAXC | IDT71V016SAXXBFG | IS61LV6416L-XXBLI | GS71116AGU-XX |
| 2M Fast | 128K x 16 | 3.3v | 44PIN TSOP II | 10,12,15,20 (400 mil) | AS7C32098A-XXTCN | | CY7C1011DV33-XXZSXI | | IS61LV12816L-XXTL | GS72116AGP-XX |
| | | | | | | | | | | |
| 4M Fast | 512K x 8 | 5v | 36PIN SOJ (400MIL) | 12,15,20 | AS7C4096A-XXJCN | K6R4008C1D-KI10 | CY7C1049D-XXVXC | | IS61C5128AL-XXKLI | |
| | 512K x 8 | 5v | 44PIN TSOP II (400MIL) | 12,15,20 | AS7C4096A-XXTCN | K6R4008C1D-UI10 | | | IS61C5128AL-XXTLI | |
| | 512K x 8 | 3.3v | 36PIN SOJ (400MIL) | 10,12,15,20 | AS7C34096A-XXJCN | K6R4008V1D-KI10 | CY7C1049DV33-XXVXC | IDT71V424SXXYG | IS61LV5128AL-XXKLI | GS74108AGJ-XX |
| | 512K x 8 | 3.3v | 44PIN TSOP II (400MIL) | 10,12,15,20 | AS7C34096A-XXTCN | K6R4008V1D-UI10 | CY7C1049DV33-XXZXC | IDT71V424SXXPHG | IS61LV5128AL-XXTLI | GS74108AGP-XX |
| | 256K x 16 | 5v | 44PIN SOJ (400MIL) | 12,15,20 | AS7C4098A-XXJCN | K6R4016C1D-KI10 | CY7C1041D-XXVXC | | IS61C25616AL-XXKLI | |
| | 256K x 16 | 5v | 44PIN TSOP II (400MIL) | 12,15,20 | AS7C4098A-XXTCN | K6R4016C1D-UI10 | CY7C1041D-XXZXC | | IS61C25616AL-XXTCI | |
| | 256K x 16 | 3.3v | 44PIN SOJ (400MIL) | 10,12,15,20 | AS7C34098A-XXJCN | K6R4016V1D-KI10 | CY7C1041DV33-XXVXC | IDT71V416SXXYG | IS61LV25616AL-XXKLI | GS74116AGJ-XX |
| | 256K x 16 | 3.3v | 44PIN TSOP II (400MIL) | 10,12,15,20 | AS7C34098A-XXTCN | K6R4016V1D-UI10 | CY7C1041DV33-XXZXC | IDT71V416SXXPHG | IS61LV25616AL-XXTL | GS74116AGP-XX |



Low Power SRAM Cross Reference

Alliance Memory, Inc. | alliancememory.com | 650.610.6800 | 2010

| Capacity | ORG | VCC | PACKAGE | ALLIANCE | SAMSUNG | CYPRESS | RENESAS | BRILLIANCE | NEC | ISSI |
|----------------|------------|------------|---------------------------|-------------------------|------------------------------|----------------------|-------------------|-------------------|------------------------|----------------------|
| 64K Low Power | 8K X 8 | 5V | 28pin 600mil DIP | AS6C6264-55PCN | U6264BDC07LLG1 | | | HM6264BLP | | |
| | 8K X 8 | 5V | 28pin 330mil SOP | AS6C6264-55SCN | U6264BS2C07LLG1 | CY6264-55SNXC | | HM6264BLFP | uPD4464 | |
| | 8K X 8 | 5V | 28pin STSOP (8 x 13.4 mm) | AS6C6264-55STCN | | | | | | |
| | | | | | | | | | | |
| 256K Low Power | 32K X 8 | 5V | 28pin 600mil DIP | AS6C62256-55PCN | K6X0808C1D-DF55 | CY62256LL-70PXC | | BS62LV256PG-55 | uPD43256BCZ-70LL | |
| | 32K X 8 | 5V | 28pin 330mil SOP | AS6C62256-55SCN | K6X0808C1D-BF55 | CY62256LL-70SNXC | M5M5256DFP | BS62LV256SCG-55 | uPD43256BGU-70LL | IS62C256AL - 45UL |
| | 32K X 8 | 3.3V | 28pin 330mil SOP | AS6C62256-55SCN | | CY62256VLL-70SNXC | M5M5256DFP-70XG | BS62LV256SCG-55 | | IS62LV256AL - 45UL |
| | 32K X 8 | 5V | 28pin STSOP (8 x 13.4 mm) | AS6C62256-55STCN | K6X0808C1D-LF55 | CY62256LL-70ZRXI | M5M5256DVP-55XL | BS62LV256STCG-55 | uPD43256BGW-70LL-9JL | IS62C256AL - 45TL |
| | 32K X 8 | 3.3V | 28pin STSOP (8 x 13.4 mm) | AS6C62256-55STCN | | CY62256VLL-70ZXC | M5M5256DVP-70XG | BS62LV256STCG-55 | | IS62LV256AL - 45UL |
| 1M Low Power | 128K X 8 | 5V | 32pin 600mil DIP | AS6C1008-55PCN | K6X1008C2D-DB55 | | | BS62LV1027PCG-55 | uPD431000ACZ-70L | |
| | 128K X 8 | 5V | 32pin 330mil SOP | AS6C1008-55SIN | K6X1008C2D-GF55(Lead)/BF(LF) | CY62128ELL-55SXI | M5M51008DFP-55HI | BS62LV1027SIG-55 | uPD431000AGW-70L | IS62C1024AL - 35QLI |
| | 128K X 8 | 3.3V | 32pin 330mil SOP | AS6C1008-55SIN | K6X1008T2D-GF55 or BF | CY62128EV30-55SXI | M5M5V108DFP-70HI | BS62LV1027SIG-55 | | IS62WV1288DALL-35QHI |
| | 128K X 8 | 5V | 32pin TSOP 1 (8 x 20 mm) | AS6C1008-55TIN | K6X1008C2D-TF55 or PF | CY62128ELL-55ZXI | M5M51008DVP-55HI | BS62LV1027TIG-55 | uPD431000AGZ-70LL-KKH | IS62C1024AL - 35TLI |
| | 128K X 8 | 3.3V | 32pin TSOP 1 (8 x 20 mm) | AS6C1008-55TIN | K6X1008T2D-TF55(Lead)/PF(LF) | CY62128EV30-55ZXI | M5M5V108DVP-70HI | BS62LV1027TIG-55 | | IS62WV1188DALL-35TLI |
| | 128K X 8 | 5V | 32pin STSOP (8 x 13.4 mm) | AS6C1008-55STIN | | CY62128ELL-55ZAXI | M5M51008DKV-55HI | BS62LV1027STIG-55 | uPD431000AGU-B10-9JH | |
| | 128K X 8 | 3.3V | 32pin STSOP (8 x 13.4 mm) | AS6C1008-55STIN | K6F1008V2C-LF55 | CY62128EV30-55ZAXI | M5M5V108DKV-70HI | BS62LV1027STIG-55 | | IS62WV1188DALL-35HLI |
| | 64K X16 | 3.3V | 44pin TSOP II | AS63C1016-55ZIN | | CY62126EV30-45ZXI | | BS616LV1010AI-55 | | IS62WV1188DALL-35TLI |
| 2M Low Power | 256k x 8 | 3.3v | 32pin 450mil SOP | AS6C2008-55SIN | | | | BS62LV2006SIG-55 | | |
| | 256k x 8 | 3.3v | 32pin TSOP 1 (8 x 20 mm) | AS6C2008-55TIN | | CY62138FV30LL-45ZXI | | BS62LV2006TIG-55 | | IS62WV2568BLL-55TLI |
| | 256k x 8 | 3.3v | 32pin STSOP (8 x 13.4 mm) | AS6C2008-55STIN | K6F2008V2E-LF70000 | CY62138FV30LL-45ZAXI | M5M5V208AKV-55HI | BS62LV2006STIG-55 | | IS62WV2568BLL-55HLI |
| | 256k x 8 | 3.3v | 36pin TFBGA (6mm x 8mm) | AS6C2008-55BIN | | CY62138FV30LL-45BVXI | | BS62LV2006HIG-55 | | IS62WV2568BLL-55BLI |
| | 128K X 16 | 3V | 44pin TSOP II | AS6C2016-55ZIN | | CY62136FVLL-70ZXI | M5M5V216ATP-70HI | BS616LV2016EIP-55 | | |
| | 128Kx16 | 3V | 48 BGA | AS6C2016-55BIN | K6F2016U4E-EF55000 | CY62136FVLL-70BVXI | | BS616LV2019AIP-55 | | IS62WV12816-35BLI |
| 4M Low Power | 512k x 8 | 5V | 32pin 600mil DIP | AS6C4008-55PCN | K4X4008C1F-DB55 | | | BS62LV4006PCG-55 | | |
| | 512k x 8 | 5V | 32pin 450mil SOP | AS6C4008-55SIN | K6X4008C1F-GF55 or BF | CY62148ENLL-70SXI | R1LP0408CSP-5SI | BS62LV4006SIG-55 | | |
| | 512k x 8 | 3.3V | 32pin 450mil SOP | AS6C4008-55SIN | K6X4008T1F-GF55 or BF | CY62148EV30-55SXI | R1LV0408CSP-5SI | BS62LV4006SIG-55 | | IS62WV5128ALL-55QLI |
| | 512k x 8 | 5V | 32pin TSOP 1 (8 x 20 mm) | AS6C4008-55TIN | | | | BS62LV4006TIG-55 | | |
| | 512k x 8 | 5V | 32pin STSOP (8 x 13.4 mm) | AS6C4008-55STIN | | | | BS62LV4006STIG-55 | | |
| | 512k x 8 | 3.3V | 32pin STSOP (8 x 13.4 mm) | AS6C4008-55STIN | K6X4008T1F-YF55 or LF | | R1LV0408CSA-5SI | BS62LV4006STIG-55 | | IS62WV5128BLL-55HLI |
| | 512k x 8 | 5V | 32pinTSOPII | AS6C4008-55ZIN | K6X4008C1F-VF55 | CY62148BNLL-70ZXI | R1LV408DSB-55SI | BS62LV4006ECP55 | | |
| | 512k x 8 | 5V | 36pin TFBGA (6mm x 8mm) | AS6C4008-55BIN | | CY62148EV30-55BVXI | | BS62LV4006HIG-55 | | IS62WV5128ALL-55ALI |
| | 256Kx16 | 5V | 44pin TSOP II | AS6C4016-55ZIN | K6X4016C3F-TF70000 | CY62146ELL-45ZSXI | | BS616LV4017EIP-55 | | |
| | 256Kx16 | 3.3V | 44pin TSOP II | AS6C4016-55ZIN | K6X4016T3F-TF70000 | CY62147EVL-45ZSXI | R1LV0414CSB-5SI | BS616LV4017EIP-55 | uPD444012AGY-B55X | IS62WV25616AL-55TLI |
| 256Kx16 | 3.3V | 48 BGA | AS6C4016-55BIN | K6F4016U6G-EF70000 | CY62147EVL-45BVXI | R1LV0414CKV-5SI | BS616LV4017AIP-55 | | IS62WV25616AL-55BLI | |
| 8M Low Power | 1024k x 8 | 2.7 ~ 5.5V | 44 pin TSOP II | AS6C8008-55ZIN | K6X8008(C/T)2B-UF55 | CY62158EV30LL-55ZSXI | HM62V8100LTI-5SL | | | IS62WV1024BLL-55TLI |
| | 1024k x 8 | 2.7 ~ 5.5V | 48ball TFBGA | AS6C8008-55BIN | | CY62158EV30LL-55BVXI | EOL | BH62UV8001AIG55 | | IS62WV1024BLL-55MLI |
| | 512k x 16 | 2.7 ~ 5.5V | 48 ball TFBGA | AS6C8016-55BIN | K6F8016U6G-FF55 | CY62157EV30LL-55BVXI | M5M5W816WG-55HI | BH616UV8010AIG55 | | IS62WV51216ALL-55MLI |
| | 512k x 16 | 2.7 ~ 5.5V | 44 pin TSOP II | AS6C8016-55ZIN | K6X8016(C/T)3B-UF55 | CY62157EV30LL-55ZSXI | M5M5W816TP-55HI | BH616UV8010TIG55 | μPD448012GY-B55X-MJH-A | IS62WV51216ALL-55TLI |
| 16M Low Power | 1024k x 16 | 2.7 ~ 3.6V | 48ball TFBGA | AS6C1616-70BIN | K6F1616U6C-FF70 | CY62167EV30LL-45BVI | R1LV1616R8B-7SI | BS16LV1611FCP70 | | |
| | 1024k x 16 | 2.7 ~ 3.6V | 48pin TSOP I | AS6C1616-70TIN | | CY62167EV30LL-55ZXI | | BS616LV1611TCG70 | | |

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