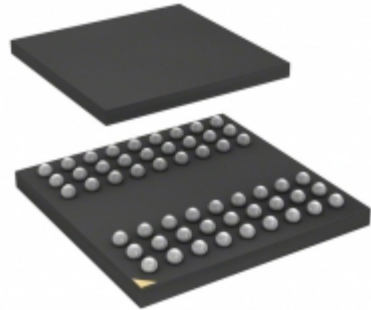


AS4C32M16MSA-6BINTR



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**Part Number:** [AS4C32M16MSA-6BINTR](#)

**Manufacturer:** [Alliance Memory, Inc.](#)

**Description** IC DRAM 512M PARALLEL 54FBGA

**Data sheet:**

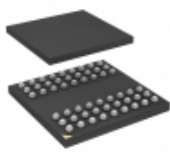
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                     |                                  |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AS4C32M16MSA-6BINTR                                                                 | Manufacturer                     | <a href="#">Alliance Memory, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DRAM 512M PARALLEL 54FBGA                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 23350 pcs                                                                           | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                           | Voltage - Supply                 | 1.7 V ~ 1.95 V                        |
| Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SDRAM - Mobile SDRAM                                                                | Supplier Device Package          | 54-FBGA (8x8)                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                   | Packaging                        | Tape & Reel (TR)                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 54-VFBGA                                                                            | Operating Temperature            | -40°C ~ 85°C (TJ)                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Volatile                                                                            | Memory Size                      | 512Mb (32M x 16)                      |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Parallel                                                                            | Memory Format                    | DRAM                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8 Weeks                                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SDRAM - Mobile SDRAM Memory IC 512Mb (32M x 16) Parallel 166MHz 5.5ns 54-FBGA (8x8) | Clock Frequency                  | 166MHz                                |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.5ns                                                                               |                                  |                                       |
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|  | Part#: <a href="#">AS4C32M16SA-7BCNTR</a><br>Description: IC DRAM 512M PARALLEL 54FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16MSA-6BIN</a><br>Description: IC DRAM 512M PARALLEL 54FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16SA-7TCN</a><br>Description: IC DRAM 512M PARALLEL 54TSOP     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16MD1A-5BCN</a><br>Description: IC DRAM 512M PARALLEL 60FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16SA-7BCN</a><br>Description: IC DRAM 512M PARALLEL 54FBGA     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16SA-7BINTR</a><br>Description: IC DRAM 512M PARALLEL 54FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16MD1A-5BCNTR</a><br>Description: IC DRAM 512M PARALLEL 60FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16MD1-6BCNTR</a><br>Description: IC DRAM 512M PARALLEL 60FPBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16SA-7BIN</a><br>Description: IC DRAM 512M PARALLEL 54FBGA     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">AS4C32M16SA-7TINTR</a><br>Description: IC DRAM 512M PARALLEL 54TSOP   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">AS4C32M16MS-7BCNTR</a><br>Description: IC DRAM 512M PARALLEL 54BGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16MD1-6BCN</a><br>Description: IC DRAM 512M PARALLEL 60FPBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C32M16SA-7TCNTR</a><br>Description: IC DRAM 512M PARALLEL 54TSOP   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
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