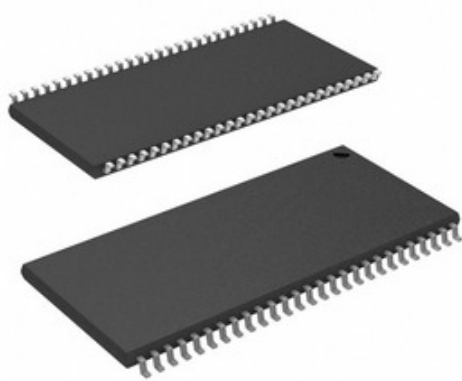




Alliance Memory, Inc.



|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS4C32M16SA-7TIN                                                                                                       |
| Manufacturer/Brand: | Alliance Memory, Inc.                                                                                                  |
| Product description | IC DRAM 512M PARALLEL 54TSOP                                                                                           |
| Datasheets:         |  <a href="#">AS4C32M16SA-7TIN.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 4732 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

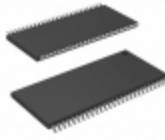
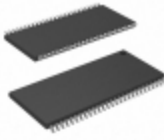
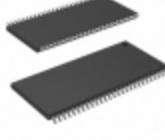
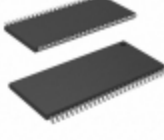
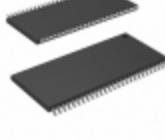
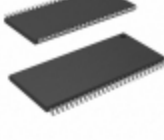
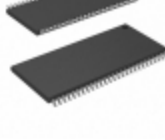
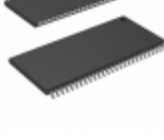
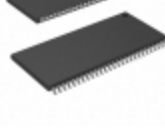
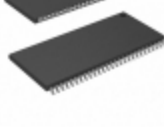
Specifications of AS4C32M16SA-7TIN

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS4C32M16SA-7TIN                                                                                                         |
| MANUFACTURER                     | Alliance Memory, Inc.                                                                                                    |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 54TSOP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 4732 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">AS4C32M16SA-7TIN.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 2ns                                                                                                                      |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                              |
| TECHNOLOGY                       | SDRAM                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 54-TSOP II                                                                                                               |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 54-TSOP (0.400", 10.16mm Width)                                                                                          |
| OTHER NAMES                      | 1450-1118<br>AS4C32M16SA-7TIN-ND                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| 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                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | SDRAM Memory IC 512Mb (32M x 16) Parallel 143MHz 5.4ns 54-TSOP II                                                        |
| CLOCK FREQUENCY                  | 143MHz                                                                                                                   |
| ACCESS TIME                      | 5.4ns                                                                                                                    |

Related Tags

|                                        |                                        |                                            |
|----------------------------------------|----------------------------------------|--------------------------------------------|
| Alliance Memory, Inc. AS4C32M16SA-7TIN | AS4C32M16SA-7TIN Distributor           | AS4C32M16SA-7TIN Supplier                  |
| AS4C32M16SA-7TIN Price                 | AS4C32M16SA-7TIN Pictures              | AS4C32M16SA-7TIN Image                     |
| AS4C32M16SA-7TIN PDF Datasheet         | AS4C32M16SA-7TIN Download Datasheet    | AS4C32M16SA-7TIN Datasheet                 |
| AS4C32M16SA-7TIN Stock                 | Buy AS4C32M16SA-7TIN                   | Buy Alliance Memory, Inc. AS4C32M16SA-7TIN |
| Alliance Memory, Inc. AS4C32M16SA-7TIN | Alliance Memory, Inc. Supplier         | Alliance Memory, Inc. Distributor          |
| Alliance Memory, Inc. AS4C32M16SA-7TIN | Alliance Memory, Inc. AS4C32M16SA-7TIN |                                            |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AS4C32M16SB-6TINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 10032 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AS4C32M16SB-7TCNTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 9538 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AS4C32M16SB-6TIN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 8592 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AS4C32M16SB-7TIN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 5857 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AS4C32M16SA-7TINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 8803 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AS4C32M16SA-7BIN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54FBGA<br/>In stock: 5265 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AS4C32M16SB-7TCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 6699 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AS4C32M16SA-7BCNTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54FBGA<br/>In stock: 9341 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AS4C32M16SA-7BINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54FBGA<br/>In stock: 8104 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AS4C32M16SA-7TCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 6033 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AS4C32M16SA-7BCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54FBGA<br/>In stock: 7833 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AS4C32M16SA-7TCNTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 54TSOP<br/>In stock: 7901 pcs<br/><div>RFQ</div></div> |