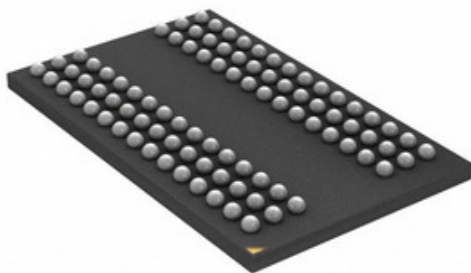




Alliance Memory, Inc.



AS4C16M32MS-7BCN

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS4C16M32MS-7BCN                                                                                                       |
| Manufacturer/Brand: | Alliance Memory, Inc.                                                                                                  |
| Product description | IC DRAM 512M PARALLEL 90FBGA                                                                                           |
| Datasheets:         |  <a href="#">AS4C16M32MS-7BCN.pdf</a> |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AS4C16M32MS-7BCN

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS4C16M32MS-7BCN                                                                                                         |
| MANUFACTURER                     | Alliance Memory, Inc.                                                                                                    |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 90FBGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                                          |
| DATA SHEET                       |  <a href="#">AS4C16M32MS-7BCN.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                     |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                           |
| TECHNOLOGY                       | SDRAM - Mobile SDRAM                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 90-FBGA (8x13)                                                                                                           |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 90-VFBGA                                                                                                                 |
| OTHER NAMES                      | 1450-1405                                                                                                                |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                                 |
| MEMORY SIZE                      | 512Mb (16M x 32)                                                                                                         |
| MEMORY INTERFACE                 | Parallel                                                                                                                 |
| MEMORY FORMAT                    | DRAM                                                                                                                     |
| DETAILED DESCRIPTION             | SDRAM - Mobile SDRAM Memory IC 512Mb (16M x 32) Parallel 133MHz 5.4ns 90-FBGA (8x13)                                     |
| CLOCK FREQUENCY                  | 133MHz                                                                                                                   |
| ACCESS TIME                      | 5.4ns                                                                                                                    |

Related Tags

|                                        |                                        |                                            |
|----------------------------------------|----------------------------------------|--------------------------------------------|
| Alliance Memory, Inc. AS4C16M32MS-7BCN | AS4C16M32MS-7BCN Distributor           | AS4C16M32MS-7BCN Supplier                  |
| AS4C16M32MS-7BCN Price                 | AS4C16M32MS-7BCN Pictures              | AS4C16M32MS-7BCN Image                     |
| AS4C16M32MS-7BCN PDF Datasheet         | AS4C16M32MS-7BCN Download Datasheet    | AS4C16M32MS-7BCN Datasheet                 |
| AS4C16M32MS-7BCN Stock                 | Buy AS4C16M32MS-7BCN                   | Buy Alliance Memory, Inc. AS4C16M32MS-7BCN |
| Alliance Memory, Inc. AS4C16M32MS-7BCN | Alliance Memory, Inc. Supplier         | Alliance Memory, Inc. Distributor          |
| Alliance Memory, Inc. AS4C16M32MS-7BCN | Alliance Memory, Inc. AS4C16M32MS-7BCN |                                            |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AS4C1G8MD3L-12BCNTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>AS4C16M32MD1-5BIN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AS4C16M32MD1-5BINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AS4C1G8MD3L-12BCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: 334 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AS4C1M16S-6TCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 16M PARALLEL 50TSOP II<br/>In stock: 65 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AS4C16M32MS-6BIN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AS4C16M32MS-6BINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AS4C16M32MD1-5BCNTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AS4C16M32MSA-6BIN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: 92 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AS4C16M32MD1-5BCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: 324 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AS4C16M32MSA-6BINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AS4C16M32MS-7BCNTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 90FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |