



Alliance Memory, Inc.



AS4C128M16D3A-12BCNTR

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS4C128M16D3A-12BCNTR                                                                                                       |
| Manufacturer/Brand: | Alliance Memory, Inc.                                                                                                       |
| Product description | IC DRAM 2G PARALLEL 96FBGA                                                                                                  |
| Datasheets:         |  <a href="#">AS4C128M16D3A-12BCNTR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                |
| Ship From           | Hong Kong                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                       |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

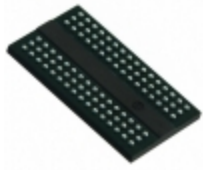
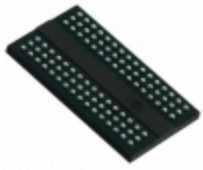
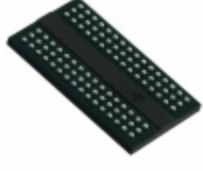
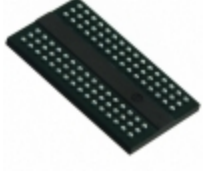
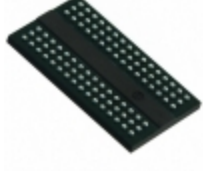
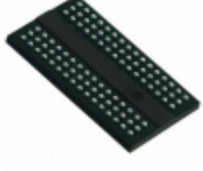
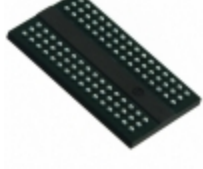
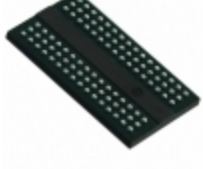
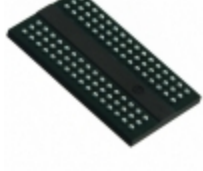
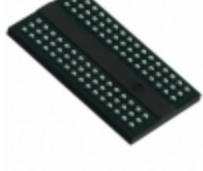
Specifications of AS4C128M16D3A-12BCNTR

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS4C128M16D3A-12BCNTR                                                                                                         |
| MANUFACTURER                     | Alliance Memory, Inc.                                                                                                         |
| DESCRIPTION                      | IC DRAM 2G PARALLEL 96FBGA                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| DATA SHEET                       |  <a href="#">AS4C128M16D3A-12BCNTR.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                          |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                             |
| TECHNOLOGY                       | SDRAM - DDR3                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 96-FBGA (13x8)                                                                                                                |
| SERIES                           | -                                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                              |
| PACKAGE / CASE                   | 96-VFBGA                                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 95°C (TC)                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                 |
| MEMORY TYPE                      | Volatile                                                                                                                      |
| MEMORY SIZE                      | 2Gb (128M x 16)                                                                                                               |
| MEMORY INTERFACE                 | Parallel                                                                                                                      |
| MEMORY FORMAT                    | DRAM                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| DETAILED DESCRIPTION             | SDRAM - DDR3 Memory IC 2Gb (128M x 16) Parallel 800MHz 20ns 96-FBGA (13x8)                                                    |
| CLOCK FREQUENCY                  | 800MHz                                                                                                                        |
| ACCESS TIME                      | 20ns                                                                                                                          |

Related Tags

|                                             |                                             |                                                 |
|---------------------------------------------|---------------------------------------------|-------------------------------------------------|
| Alliance Memory, Inc. AS4C128M16D3A-12BCNTR | AS4C128M16D3A-12BCNTR Distributor           | AS4C128M16D3A-12BCNTR Supplier                  |
| AS4C128M16D3A-12BCNTR Price                 | AS4C128M16D3A-12BCNTR Pictures              | AS4C128M16D3A-12BCNTR Image                     |
| AS4C128M16D3A-12BCNTR PDF Datasheet         | AS4C128M16D3A-12BCNTR Download Datasheet    | AS4C128M16D3A-12BCNTR Datasheet                 |
| AS4C128M16D3A-12BCNTR Stock                 | Buy AS4C128M16D3A-12BCNTR                   | Buy Alliance Memory, Inc. AS4C128M16D3A-12BCNTR |
| Alliance Memory, Inc. AS4C128M16D3A-12BCNTR | Alliance Memory, Inc. Supplier              | Alliance Memory, Inc. Distributor               |
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Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>AS4C128M16D3A-12BANTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AS4C128M16D3A-12BCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AS4C128M16D3A-12BAN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>AS4C128M16D3L-12BAN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96BGA<br/>In stock: 14 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AS4C128M16D3-12BCNTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AS4C128M16D3A-12BIN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: 13 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AS4C128M16D3-12BINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AS4C128M16D3B-12BCN</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AS4C128M16D3L-12BANTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AS4C128M16D3A-12BINTR</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 2G PARALLEL 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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