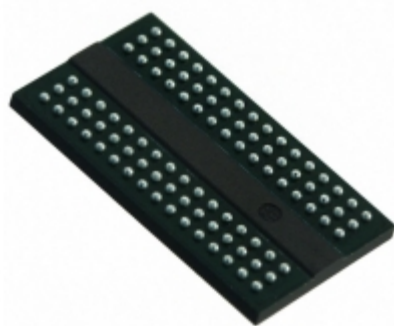


AS4C128M16D3L-12BINTR





**Part Number:** [AS4C128M16D3L-12BINTR](#)

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

**Description** IC DRAM 2G PARALLEL 96FBGA

**Data sheet:**  [AS4C128M16D3L](#)

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

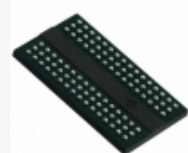
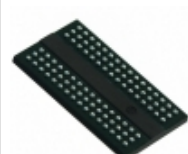
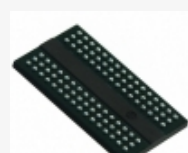
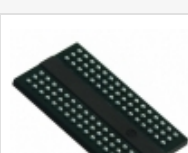
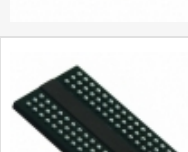
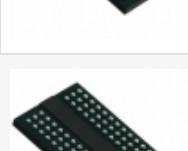
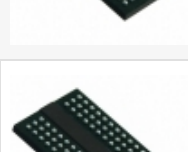
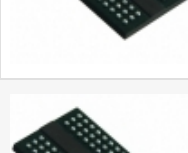
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AS4C128M16D3L-12BINTR with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                             |                                |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AS4C128M16D3L-12BINTR                                                       | Manufacturer                   | <a href="#">Alliance Memory, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC DRAM 2G PARALLEL 96FBGA                                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 21723 pcs                                                                   | Data sheet                     | <a href="#">AS4C128M16D3L</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                   | Write Cycle Time - Word, Page  | 15ns                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.283 V ~ 1.45 V                                                            | Technology                     | SDRAM - DDR3L                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 96-FBGA (13x9)                                                              | Series                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                            | Package / Case                 | 96-TFBGA                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°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 - DDR3L Memory IC 2Gb (128M x 16) Parallel 800MHz 20ns 96-FBGA (13x9) | Clock Frequency                | 800MHz                                |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20ns                                                                        |                                |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alliance Memory, Inc. series electronic components. We have 21723 pieces of Alliance Memory, Inc. AS4C128M16D3L-12BINTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                             |                                |                                       |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                      |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AS4C128M16D3L-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3A-12BIN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LA-12BINTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LA-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3L-12BIN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3L-12BAN</a><br>Description: IC DRAM 2G PARALLEL 96BGA     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3A-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LB-12BINTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3L-12BCN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LA-12BCN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LB-12BCN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3B-12BCN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LA-12BIN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LA-12BANTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3L-12BANTR</a><br>Description: IC DRAM 2G PARALLEL 96BGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3B-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3A-12BINTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LB-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AS4C128M16D3LA-12BAN</a><br>Description: IC DRAM 2G PARALLEL 96FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <a href="#">RFQ</a> |

|                                                   |                                             |                                |                             |
|---------------------------------------------------|---------------------------------------------|--------------------------------|-----------------------------|
| Related keywords for <b>AS4C128M16D3L-12BINTR</b> |                                             |                                |                             |
| Alliance Memory, Inc. AS4C128M16D3L-12BINTR       | AS4C128M16D3L-12BINTR distributor           | AS4C128M16D3L-12BINTR supplier | AS4C128M16D3L-12BINTR price |
| AS4C128M16D3L-12BINTR download datasheet          | AS4C128M16D3L-12BINTR datasheet             | AS4C128M16D3L-12BINTR stock    | buy AS4C128M16D3L-12BINTR   |
| Alliance Memory, Inc. AS4C128M16D3L-12BINTR       | Alliance Memory, Inc. AS4C128M16D3L-12BINTR |                                |                             |