

AS4C256M8D3-15BCNTR



Part Number:

AS4C256M8D3-15BCNTR

Manufacturer:

Alliance Memory, Inc.

Description:

IC DRAM 2G PARALLEL 78FBGA

Data sheet:

 [AS4C256M8D3](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

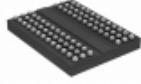
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AS4C256M8D3-15BCNTR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                             |                                |                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AS4C256M8D3-15BCNTR                                                         | Manufacturer                   | <a href="#">Alliance Memory, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC DRAM 2G PARALLEL 78FBGA                                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5289 pcs                                                                    | Data sheet                     | <a href="#">AS4C256M8D3</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                   | Write Cycle Time - Word, Page  | 15ns                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.425 V ~ 1.575 V                                                           | Technology                     | SDRAM - DDR3                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 78-FBGA (8x10.5)                                                            | Series                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                            | Package / Case                 | 78-TFBGA                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0°C ~ 90°C (TC)                                                             | Mounting Type                  | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3 (168 Hours)                                                               | Memory Type                    | Volatile                              |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2Gb (256M x 8)                                                              | Memory Interface               | Parallel                              |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                              | DRAM                                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SDRAM - DDR3 Memory IC 2Gb (256M x 8) Parallel 800MHz 20ns 78-FBGA (8x10.5) | 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 5289 pieces of Alliance Memory, Inc. AS4C256M8D3-15BCNTR 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="#">AS4C256M8D2-25BINTR</a><br>Description: IC DRAM 2G PARALLEL 60FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3A-12BCN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3-12BINTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3A-12BAN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3-15BCN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D2-25BCNTR</a><br>Description: IC DRAM 2G PARALLEL 60FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3-12BANTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3-12BIN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3L-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3A-12BIN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3-12BCN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3L-12BANTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3A-12BINTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3L-12BCN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3A-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D2-25BIN</a><br>Description: IC DRAM 2G PARALLEL 60FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3A-12BANTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3-12BAN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D3L-12BIN</a><br>Description: IC DRAM 2G PARALLEL 78FBGA   | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |

|                                                 |                                           |                              |                           |
|-------------------------------------------------|-------------------------------------------|------------------------------|---------------------------|
| Related keywords for <b>AS4C256M8D3-15BCNTR</b> |                                           |                              |                           |
| Alliance Memory, Inc. AS4C256M8D3-15BCNTR       | AS4C256M8D3-15BCNTR distributor           | AS4C256M8D3-15BCNTR supplier | AS4C256M8D3-15BCNTR price |
| AS4C256M8D3-15BCNTR download datasheet          | AS4C256M8D3-15BCNTR datasheet             | AS4C256M8D3-15BCNTR stock    | buy AS4C256M8D3-15BCNTR   |
| Alliance Memory, Inc. AS4C256M8D3-15BCNTR       | Alliance Memory, Inc. AS4C256M8D3-15BCNTR |                              |                           |