

AS4C256M8D3-12BINTR



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Part Number:

AS4C256M8D3-12BINTR

Manufacturer:

Alliance Memory, Inc.

Description:

IC DRAM 2G PARALLEL 78FBGA

Data sheet:

 [AS4C256M8D3](#)

RoHs Status:

Lead free / RoHS Compliant

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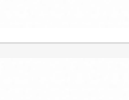
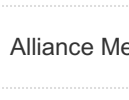
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                             |                                |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AS4C256M8D3-12BINTR                                                         | Manufacturer                   | <a href="#">Alliance Memory, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DRAM 2G PARALLEL 78FBGA                                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 20978 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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 95°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                                                                        |                                |                                       |
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|  | Part#: <a href="#">AS4C256M8D2-25BCN</a><br>Description: IC DRAM 2G PARALLEL 60FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS4C256M8D2-25BINTR</a><br>Description: IC DRAM 2G PARALLEL 60FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AS4C256M8D3-12BCNTR</a><br>Description: IC DRAM 2G PARALLEL 78FBGA  | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
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