

AS4C32M16D3-12BCNTR



Part Number: [AS4C32M16D3-12BCNTR](#)

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

Description: IC DRAM 512M PARALLEL 96FBGA

Data sheet:  [AS4C32M16D3 Preliminary](#)

RoHs Status:

Ship From: Hong Kong

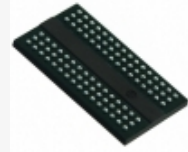
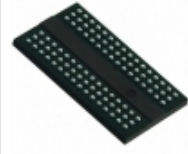
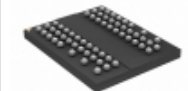
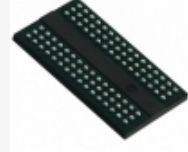
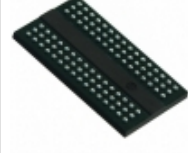
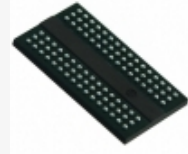
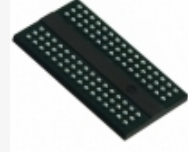
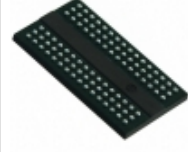
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| PRODUCT PARAMETER               |                                           |                                  |                                                                             |
|---------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------|
| Part Number                     | AS4C32M16D3-12BCNTR                       | Manufacturer                     | <a href="#">Alliance Memory, Inc.</a>                                       |
| Description                     | IC DRAM 512M PARALLEL 96FBGA              | Lead Free Status / RoHS Status   |                                                                             |
| Quantity Available              | 37828 pcs                                 | Data sheet                       | <a href="#">AS4C32M16D3 Preliminary</a>                                     |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | 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                      | 512Mb (32M x 16)                                                            |
| Memory Interface                | Parallel                                  | Memory Format                    | DRAM                                                                        |
| Manufacturer Standard Lead Time | 8 Weeks                                   | Detailed Description             | SDRAM - DDR3 Memory IC 512Mb (32M x 16) Parallel 800MHz 20ns 96-FBGA (13x8) |
| Clock Frequency                 | 800MHz                                    | Access Time                      | 20ns                                                                        |

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|  | Part#: <a href="#">AS4C32M16D3-12BCN</a><br>Description: IC DRAM 512M PARALLEL 96FBGA     | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
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Related keywords for AS4C32M16D3-12BCNTR

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