

MT48LC8M16A2B4-6A AIT:L TR



Part Number: MT48LC8M16A2B4-6A AIT:L TR

Manufacturer: Micron Technology

Description: IC DRAM 128M PARALLEL 54VFBGA

Data sheet:  MT48LC32M4A2, 16M8A2, 8M16A2 128Mb

RoHs Status: Lead free / RoHS Compliant

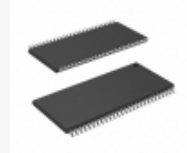
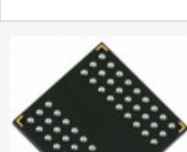
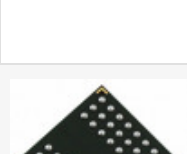
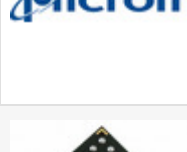
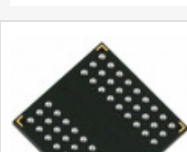
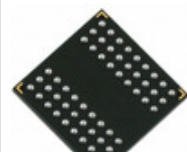
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           |                                  |                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | MT48LC8M16A2B4-6A AIT:L TR                                | Manufacturer                     | Micron Technology                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DRAM 128M PARALLEL 54VFBGA                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 11309 pcs                                                 | Data sheet                       | MT48LC32M4A2, 16M8A2, 8M16A2 128Mb                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | Integrated Circuits (ICs)                                 | Write Cycle Time - Word, Page    | 12ns                                                                 |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                            | 3 V ~ 3.6 V                                               | Technology                       | SDRAM                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                     | 54-VFBGA (8x8)                                            | Series                           | Automotive, AEC-Q100                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                          | Package / Case                   | 54-VFBGA                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                 | MT48LC8M16A2B4-6A AIT:L TR-ND<br>MT48LC8M16A2B4-6AAIT:LTR | Operating Temperature            | -40°C ~ 85°C (TA)                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Volatile                                                  | Memory Size                      | 128Mb (8M x 16)                                                      |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                            | Parallel                                                  | Memory Format                    | DRAM                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                | Detailed Description             | SDRAM Memory IC 128Mb (8M x 16) Parallel 167MHz 5.4ns 54-VFBGA (8x8) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                             | 167MHz                                                    | Base Part Number                 | MT48LC8M16A2                                                         |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.4ns                                                     |                                  |                                                                      |
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|  | Part#: MT48LC64M8A2TG-75 IT:C<br>Description: IC DRAM 512M PARALLEL 54TSOP      | Manufacturers: Alliance Memory, Inc. | RFQ |
|  | Part#: MT48LC8M16A2B4-6A:L TR<br>Description: IC DRAM 128M PARALLEL 54VFBGA     | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC64M8A2TG-75 IT:C TR<br>Description: IC DRAM 512M PARALLEL 54TSOP   | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC8M16A2B4-6A IT:L<br>Description: IC DRAM 128M PARALLEL 54VFBGA     | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC64M8A2TG-75 IT:C<br>Description: IC DRAM 512M PARALLEL 54TSOP      | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC64M8A2TG-75 L:C TR<br>Description: IC DRAM 512M PARALLEL 54TSOP    | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC8M16A2B4-75:G TR<br>Description: IC DRAM 128M PARALLEL 54VFBGA     | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC8M16A2B4-6A:L<br>Description: IC DRAM 128M PARALLEL 54VFBGA        | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC8M16A2B4-6A XIT:L<br>Description: IC DRAM 128M PARALLEL 54VFBGA    | Manufacturers: Micron Technology     | RFQ |
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|  | Part#: MT48LC8M16A2B4-75:G<br>Description: IC DRAM 128M PARALLEL 54VFBGA        | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC64M8A2TG-75:C TR<br>Description: IC DRAM 512M PARALLEL 54TSOP      | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC8M16A2B4-75 IT:G TR<br>Description: IC DRAM 128M PARALLEL 54VFBGA  | Manufacturers: Micron Technology     | RFQ |
|  | Part#: MT48LC8M16A2B4-6A AAT:L<br>Description: IC DRAM 128M PARALLEL 54VFBGA    | Manufacturers: Micron Technology     | RFQ |

| Related keywords for MT48LC8M16A2B4-6A AIT:L TR |                                              |                                                   |                                  |
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