

MT48LC2M32B2B5-6A AAT:J



Part Number: MT48LC2M32B2B5-6A AAT:J

Manufacturer: Micron Technology

Description: IC DRAM 64M PARALLEL 90VFBGA

Data sheet:  MT48LC2M32B2

RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                      |                                  |                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT48LC2M32B2B5-6A AAT:J                              | Manufacturer                     | <a href="#">Micron Technology</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC DRAM 64M PARALLEL 90VFBGA                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10974 pcs                                            | Data sheet                       | <a href="#">MT48LC2M32B2</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>            | Write Cycle Time - Word, Page    | 12ns                                                                 |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3 V ~ 3.6 V                                          | Technology                       | SDRAM                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 90-VFBGA (8x13)                                      | Series                           | Automotive, AEC-Q100                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tray                                                 | Package / Case                   | 90-VFBGA                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT48LC2M32B2B5-6A AAT:J-ND<br>MT48LC2M32B2B5-6AAAT:J | Operating Temperature            | -40°C ~ 105°C (TA)                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Volatile                                             | Memory Size                      | 64Mb (2M x 32)                                                       |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Parallel                                             | Memory Format                    | DRAM                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                           | Detailed Description             | SDRAM Memory IC 64Mb (2M x 32) Parallel 167MHz 5.4ns 90-VFBGA (8x13) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 167MHz                                               | Base Part Number                 | MT48LC2M32B2                                                         |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.4ns                                                |                                  |                                                                      |
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