

MT48LC16M16A2FG-75:D TR



**Part Number:** [MT48LC16M16A2FG-75:D TR](#)

**Manufacturer:** [Micron Technology](#)

**Description:** IC DRAM 256M PARALLEL 54VFBGA

**Data sheet:**  [MT48LCxxM4/8/16A2](#)

**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT48LC16M16A2FG-75:D TR                   | Manufacturer                     | <a href="#">Micron Technology</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC DRAM 256M PARALLEL 54VFBGA             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15448 pcs                                 | Data sheet                       | <a href="#">MT48LCxxM4/8/16A2</a>                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 15ns                                                                   |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3 V ~ 3.6 V                               | Technology                       | SDRAM                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 54-VFBGA (8x14)                           | Series                           | -                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                          | Package / Case                   | 54-VFBGA                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 557-1057-2                                | Operating Temperature            | 0°C ~ 70°C (TA)                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                          |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Volatile                                  | Memory Size                      | 256Mb (16M x 16)                                                       |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Parallel                                  | Memory Format                    | DRAM                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                          | Contains lead / RoHS non-compliant        | Detailed Description             | SDRAM Memory IC 256Mb (16M x 16) Parallel 133MHz 5.4ns 54-VFBGA (8x14) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 133MHz                                    | Base Part Number                 | MT48LC16M16A2                                                          |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.4ns                                     |                                  |                                                                        |
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