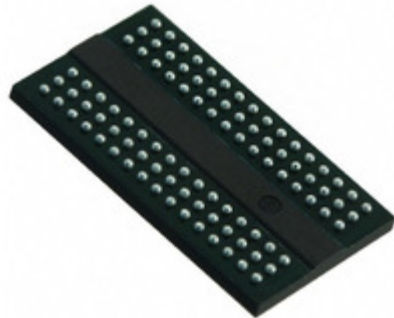


MT41J64M16JT-125:G



**Part Number:** [MT41J64M16JT-125:G](#)

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

**Description:** IC DRAM 1G PARALLEL 96FBGA

**Data sheet:**  [1Gb: x4, x8, x16 DDR3 SDRAM](#)

**RoHs Status:** Lead free / RoHS Compliant

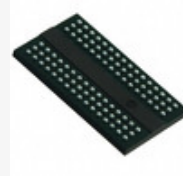
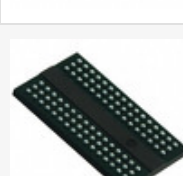
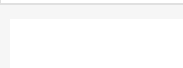
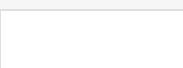
**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MT41J64M16JT-125:G                        | Manufacturer                     | <a href="#">Micron Technology</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC DRAM 1G PARALLEL 96FBGA                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20058 pcs                                 | Data sheet                       | <a href="#">1Gb: x4, x8, x16 DDR3 SDRAM</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                    |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.425 V ~ 1.575 V                         | Technology                       | SDRAM - DDR3                                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                            | 96-FBGA (8x14)                            | Series                           | -                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tray                                      | Package / Case                   | 96-TFBGA                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 557-1628<br>MT41J64M16JT-125:G-ND         | Operating Temperature            | 0°C ~ 95°C (TC)                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Volatile                                  | Memory Size                      | 1Gb (64M x 16)                                                       |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Parallel                                  | Memory Format                    | DRAM                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Detailed Description             | SDRAM - DDR3 Memory IC 1Gb (64M x 16) Parallel 800MHz 96-FBGA (8x14) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 800MHz                                    | Base Part Number                 | MT41J64M16                                                           |
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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------|
|  | Part#: <a href="#">MT41J512M4JE-15E:A</a><br>Description: IC DRAM 2G PARALLEL 82FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E IT:G</a><br>Description: IC DRAM 1G PARALLEL 96FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E AAT:G TR</a><br>Description: IC DRAM 1G PARALLEL 96FBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8THD-187E:D</a><br>Description: IC DRAM 4G PARALLEL 78FBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E XIT:G</a><br>Description: IC DRAM 1G PARALLEL 96FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-107:G</a><br>Description: IC DRAM 1G PARALLEL 96FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E XIT:G TR</a><br>Description: IC DRAM 1G PARALLEL 96FBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8THU-187E:A</a><br>Description: IC DRAM 4G PARALLEL 533MHZ      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E AIT:G</a><br>Description: IC DRAM 1G PARALLEL 96FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-125E:G</a><br>Description: IC DRAM 1G PARALLEL 96FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E AAT:G</a><br>Description: IC DRAM 1G PARALLEL 96FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8RH-107:E</a><br>Description: IC DRAM 4G PARALLEL 78FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8THU-15E:A</a><br>Description: IC DRAM 4G PARALLEL 667MHZ       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E AIT:G TR</a><br>Description: IC DRAM 1G PARALLEL 96FBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-15E IT:G TR</a><br>Description: IC DRAM 1G PARALLEL 96FBGA  | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8THD-15E:D</a><br>Description: IC DRAM 4G PARALLEL 78FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8RA-15E IT:D</a><br>Description: IC DRAM 4G PARALLEL 78FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8RH-093:E TR</a><br>Description: IC DRAM 4G PARALLEL 78FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J512M8RH-093:E</a><br>Description: IC DRAM 4G PARALLEL 78FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16JT-125:G TR</a><br>Description: IC DRAM 1G PARALLEL 96FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |

|                                                |                                           |                             |                          |
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