

MT41K64M16TW-107 AIT:J TR



**Part Number:** [MT41K64M16TW-107 AIT:J TR](#)

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

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

**Data sheet:**  [MT41K256M4, 128M8, 64M16](#)  
 [MT41K256M4, 128M8, 64M16 Addendum](#)

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

**Ship From:** Hong Kong

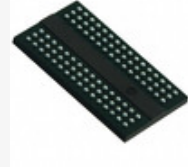
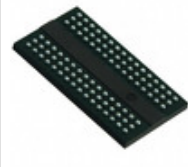
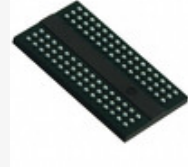
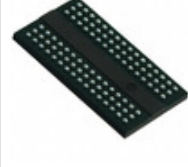
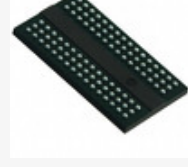
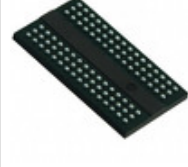
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                                            |                                  |                                                                                               |
|--------------------------------|--------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                    | MT41K64M16TW-107 AIT:J TR                  | Manufacturer                     | <a href="#">Micron Technology</a>                                                             |
| Description                    | IC DRAM 1G PARALLEL 96FBGA                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                    |
| Quantity Available             | 14303 pcs                                  | Data sheet                       | <a href="#">MT41K256M4, 128M8, 64M16</a><br><a href="#">MT41K256M4, 128M8, 64M16 Addendum</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>  | Write Cycle Time - Word, Page    | -                                                                                             |
| Voltage - Supply               | 1.283 V ~ 1.45 V                           | Technology                       | SDRAM - DDR3L                                                                                 |
| Supplier Device Package        | 96-FBGA (8x14)                             | Series                           | -                                                                                             |
| Packaging                      | Tape & Reel (TR)                           | Package / Case                   | 96-TFBGA                                                                                      |
| Other Names                    | 557-1743-2<br>MT41K64M16TW-107 AIT:J TR-ND | Operating Temperature            | -40°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 - DDR3L Memory IC 1Gb (64M x 16) Parallel 933MHz 20ns 96-FBGA (8x14)                    |
| Clock Frequency                | 933MHz                                     | Access Time                      | 20ns                                                                                          |

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