

MT41K512M8RH-107:E TR



Part Number: [MT41K512M8RH-107:E TR](#)

Manufacturer [Micron Technology](#)

Description IC DRAM 4G PARALLEL 78FBGA

Data sheet:  
 [MT41K1G4,MT41K512M8,MT41K256M16 1.35V DDR3L SDRAM](#)

RoHs Status: Lead free / RoHS Compliant

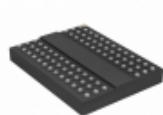
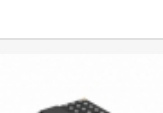
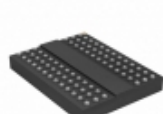
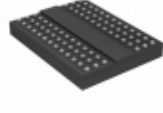
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |                                  |                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MT41K512M8RH-107:E TR                            | Manufacturer                     | <a href="#">Micron Technology</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC DRAM 4G PARALLEL 78FBGA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 15832 pcs                                        | Data sheet                       | <a href="#">MT41K1G4,MT41K512M8,MT41K256M16 1.35V DDR3L SDRAM</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                                                                                                                                                                                                                                                                                                                                                                                                                                               | 78-FBGA (9x10.5)                                 | Series                           | -                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                 | Package / Case                   | 78-TFBGA                                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MT41K512M8RH-107:E TR-ND<br>MT41K512M8RH-107:ETR | Operating Temperature            | 0°C ~ 95°C (TC)                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                    | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Volatile                                         | Memory Size                      | 4Gb (512M x 8)                                                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Parallel                                         | Memory Format                    | DRAM                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                       | Detailed Description             | SDRAM - DDR3L Memory IC 4Gb (512M x 8) Parallel 933MHz 20ns 78-FBGA (9x10.5) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 933MHz                                           | Base Part Number                 | MT41K512M8                                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20ns                                             |                                  |                                                                              |
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|  | Part#: <a href="#">MT41K512M8RH-107:E</a><br>Description: IC DRAM 4G PARALLEL 78FBGA          | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MT41K512M8DA-125:P</a><br>Description: IC DRAM 4G PARALLEL 800MHZ          | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MT41K512M8DA-125:P TR</a><br>Description: IC DRAM 4G PARALLEL 800MHZ       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT41K512M8DA-107:P</a><br>Description: IC DRAM 4G PARALLEL 78FBGA          | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
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