



Micron Technology



MT41J256M16HA-125:E TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT41J256M16HA-125:E TR                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 4G PARALLEL 96FBGA                                                                                   |
| Datasheets:         |  MT41J256M16HA-125:E TR.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15518 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

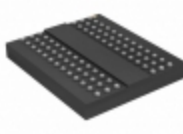
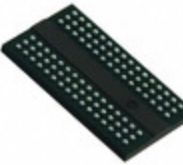
Specifications of MT41J256M16HA-125:E TR

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|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT41J256M16HA-125:E TR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                              |
| DESCRIPTION                      | IC DRAM 4G PARALLEL 96FBGA                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| QUANTITY AVAILABLE               | 15518 pcs                                                                                                      |
| DATA SHEET                       |  MT41J256M16HA-125:E TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                              |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                              |
| TECHNOLOGY                       | SDRAM - DDR3                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 96-FBGA (9x14)                                                                                                 |
| SERIES                           | -                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                               |
| PACKAGE / CASE                   | 96-TFBGA                                                                                                       |
| OTHER NAMES                      | MT41J256M16HA-125:E TR-ND<br>MT41J256M16HA-125: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 (256M x 16)                                                                                                |
| MEMORY INTERFACE                 | Parallel                                                                                                       |
| MEMORY FORMAT                    | DRAM                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DETAILED DESCRIPTION             | SDRAM - DDR3 Memory IC 4Gb (256M x 16) Parallel 800MHz 13.75ns 96-FBGA (9x14)                                  |
| CLOCK FREQUENCY                  | 800MHz                                                                                                         |
| BASE PART NUMBER                 | MT41J256M16                                                                                                    |
| ACCESS TIME                      | 13.75ns                                                                                                        |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Micron Technology MT41J256M16HA-125:E TR | MT41J256M16HA-125:E TR Distributor            | MT41J256M16HA-125:E TR Supplier              |
| MT41J256M16HA-125:E TR Price             | MT41J256M16HA-125:E TR Pictures               | MT41J256M16HA-125:E TR Image                 |
| MT41J256M16HA-125:E TR PDF Datasheet     | MT41J256M16HA-125:E TR Download Datasheet     | MT41J256M16HA-125:E TR Datasheet             |
| MT41J256M16HA-125:E TR Stock             | Buy MT41J256M16HA-125:E TR                    | Buy Micron Technology MT41J256M16HA-125:E TR |
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| Micron Technology MT41J256M16HA-125:E TR | Micron Technology Inc. MT41J256M16HA-125:E TR |                                              |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                    |
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| <div><div><b>MT41J256M16HA-093G:E</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 14046 pcs</div><div>RFQ</div></div>     | <div><div><b>MT41J256M16HA-107:E TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 14535 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MT41J256M4JP-15E:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 78FBGA<br/>In stock: 15245 pcs</div><div>RFQ</div></div>       | <div><div><b>MT41J256M4HX-15E:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 78FBGA<br/>In stock: 3955 pcs</div><div>RFQ</div></div>        |
| <div><div><b>MT41J256M4JP-125:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 78FBGA<br/>In stock: 13050 pcs</div><div>RFQ</div></div>       | <div><div><b>MT41J256M16HA-107:E</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 16063 pcs</div><div>RFQ</div></div>         |
| <div><div><b>MT41J256M16HA-125:E</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 17716 pcs</div><div>RFQ</div></div>      | <div><div><b>MT41J256M16HA-093G:E TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 13736 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MT41J256M16HA-093:E TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 13892 pcs</div><div>RFQ</div></div>   | <div><div><b>MT41J256M16RE-15E IT:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 2871 pcs</div><div>RFQ</div></div>       |
| <div><div><b>MT41J256M16LY-091G:N</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 1GHZ 96FBGA<br/>In stock: 7114 pcs</div><div>RFQ</div></div> | <div><div><b>MT41J256M16LY-091G:N TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 1GHZ 96FBGA<br/>In stock: 6454 pcs</div><div>RFQ</div></div> |