



MT41K512M8RH-125 AAT:E TR

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT41K512M8RH-125 AAT:E TR                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                               |
| Product description | IC DRAM 4G PARALLEL 78FBGA                                                                                      |
| Datasheets:         |  MT41K512M8RH-125 AAT:E TR.pdf |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 7956 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

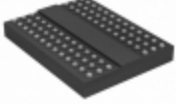
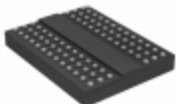
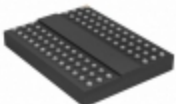
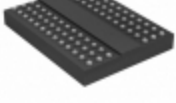
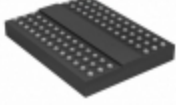
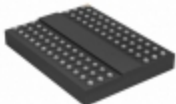
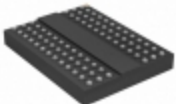
Specifications of MT41K512M8RH-125 AAT:E TR

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT41K512M8RH-125 AAT:E TR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                                 |
| DESCRIPTION                      | IC DRAM 4G PARALLEL 78FBGA                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 7956 pcs                                                                                                          |
| DATA SHEET                       |  MT41K512M8RH-125 AAT:E TR.pdf |
| 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-125 AAT:E TR-ND<br>MT41K512M8RH-125AAT:ETR                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 105°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 800MHz 13.75ns 78-FBGA (9x10.5)                                   |
| CLOCK FREQUENCY                  | 800MHz                                                                                                            |
| ACCESS TIME                      | 13.75ns                                                                                                           |

Related Tags

|                                             |                                                  |                                                 |
|---------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| Micron Technology MT41K512M8RH-125 AAT:E TR | MT41K512M8RH-125 AAT:E TR Distributor            | MT41K512M8RH-125 AAT:E TR Supplier              |
| MT41K512M8RH-125 AAT:E TR Price             | MT41K512M8RH-125 AAT:E TR Pictures               | MT41K512M8RH-125 AAT:E TR Image                 |
| MT41K512M8RH-125 AAT:E TR PDF Datasheet     | MT41K512M8RH-125 AAT:E TR Download Datasheet     | MT41K512M8RH-125 AAT:E TR Datasheet             |
| MT41K512M8RH-125 AAT:E TR Stock             | Buy MT41K512M8RH-125 AAT:E TR                    | Buy Micron Technology MT41K512M8RH-125 AAT:E TR |
| Micron Technology MT41K512M8RH-125 AAT:E TR | Micron Technology Supplier                       | Micron Technology Distributor                   |
| Micron Technology MT41K512M8RH-125 AAT:E TR | Micron Technology Inc. MT41K512M8RH-125 AAT:E TR |                                                 |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                              |
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| <br><b>MT41K512M8RH-107:E</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 16888 pcs<br><b>RFQ</b>       | <br><b>MT41K512M8RH-125 M AIT:E TR</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 6394 pcs<br><b>RFQ</b> |
| <br><b>MT41K512M8RH-125 AIT:E TR</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 6017 pcs<br><b>RFQ</b> | <br><b>MT41K512M8RH-125 IT:E</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 11739 pcs<br><b>RFQ</b>      |
| <br><b>MT41K512M8RH-107 IT:E</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 3827 pcs<br><b>RFQ</b>     | <br><b>MT41K512M8RH-125 IT:E TR</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 10915 pcs<br><b>RFQ</b>   |
| <br><b>MT41K512M8RH-125 AAT:E</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 6602 pcs<br><b>RFQ</b>    | <br><b>MT41K512M8RG-107:N</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 933MHZ<br>In stock: 10679 pcs<br><b>RFQ</b>         |
| <br><b>MT41K512M8RH-125 AIT:E</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 6034 pcs<br><b>RFQ</b>    | <br><b>MT41K512M8RH-125 M AIT:E</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 6486 pcs<br><b>RFQ</b>    |
| <br><b>MT41K512M8RG-107:N TR</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 9972 pcs<br><b>RFQ</b>     | <br><b>MT41K512M8RH-107:E TR</b><br>Manufacturers: Micron Technology<br>Description: IC DRAM 4G PARALLEL 78FBGA<br>In stock: 15618 pcs<br><b>RFQ</b>      |