



Micron Technology



MT40A512M16HA-083E IT:A

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT40A512M16HA-083E IT:A                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                             |
| Product description | IC DRAM 8G PARALLEL 1.2GHZ                                                                                    |
| Datasheets:         |  MT40A512M16HA-083E IT:A.pdf |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 3902 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

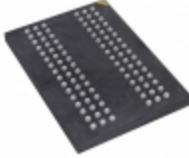
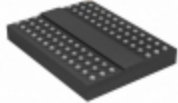
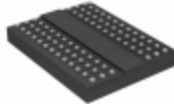
Specifications of MT40A512M16HA-083E IT:A

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT40A512M16HA-083E IT:A                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                               |
| DESCRIPTION                      | IC DRAM 8G PARALLEL 1.2GHZ                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE               | 3902 pcs                                                                                                        |
| DATA SHEET                       |  MT40A512M16HA-083E IT:A.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                               |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                 |
| TECHNOLOGY                       | SDRAM - DDR4                                                                                                    |
| SERIES                           | -                                                                                                               |
| OTHER NAMES                      | MT40A512M16HA-083E IT:A-ND<br>MT40A512M16HA-083EIT:A                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 95°C (TC)                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                   |
| MEMORY TYPE                      | Volatile                                                                                                        |
| MEMORY SIZE                      | 8Gb (512M x 16)                                                                                                 |
| MEMORY INTERFACE                 | Parallel                                                                                                        |
| MEMORY FORMAT                    | DRAM                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| DETAILED DESCRIPTION             | SDRAM - DDR4 Memory IC 8Gb (512M x 16) Parallel 1.2GHz                                                          |
| CLOCK FREQUENCY                  | 1.2GHz                                                                                                          |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Micron Technology MT40A512M16HA-083E IT:A | MT40A512M16HA-083E IT:A Distributor            | MT40A512M16HA-083E IT:A Supplier              |
| MT40A512M16HA-083E IT:A Price             | MT40A512M16HA-083E IT:A Pictures               | MT40A512M16HA-083E IT:A Image                 |
| MT40A512M16HA-083E IT:A PDF Datasheet     | MT40A512M16HA-083E IT:A Download Datasheet     | MT40A512M16HA-083E IT:A Datasheet             |
| MT40A512M16HA-083E IT:A Stock             | Buy MT40A512M16HA-083E IT:A                    | Buy Micron Technology MT40A512M16HA-083E IT:A |
| Micron Technology MT40A512M16HA-083E IT:A | Micron Technology Supplier                     | Micron Technology Distributor                 |
| Micron Technology MT40A512M16HA-083E IT:A | Micron Technology Inc. MT40A512M16HA-083E IT:A |                                               |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MT40A512M16JY-062E:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 1.6GHZ<br/>In stock: 4030 pcs</div> <div>RFQ</div>       |  <div><b>MT40A512M16HA-083E:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 1.2GHZ<br/>In stock: 4360 pcs</div> <div>RFQ</div>    |
|  <div><b>MT40A512M16HA-083E IT:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 96FBGA<br/>In stock: 4106 pcs</div> <div>RFQ</div> |  <div><b>MT40A4G4NRE-083E:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G PARALLEL 78FBGA<br/>In stock: 1352 pcs</div> <div>RFQ</div>  |
|  <div><b>MT40A512M16JY-062E IT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 1.6GHZ<br/>In stock: 2143 pcs</div> <div>RFQ</div> |  <div><b>MT40A512M16JY-062E IT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 1.6GHZ<br/>In stock: 2075 pcs</div> <div>RFQ</div> |
|  <div><b>MT40A4G4NRE-075E:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G PARALLEL 78FBGA<br/>In stock: 1366 pcs</div> <div>RFQ</div>     |  <div><b>MT40A4G4NRE-083E:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G PARALLEL 1.2GHZ<br/>In stock: 1425 pcs</div> <div>RFQ</div>     |
|  <div><b>MT40A512M16HA-083E:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 96FBGA<br/>In stock: 5086 pcs</div> <div>RFQ</div>    |  <div><b>MT40A4G8KVA-083H:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 32G PARALLEL 1.2GHZ<br/>In stock: 422 pcs</div> <div>RFQ</div>   |
|  <div><b>MT40A4G4NRE-083E C:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G PARALLEL 78FBGA<br/>In stock: 5739 pcs</div> <div>RFQ</div>      |  <div><b>MT40A4G8KVA-083H:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 32G PARALLEL 1.2GHZ<br/>In stock: 439 pcs</div> <div>RFQ</div>      |