



Image may be representation. See specifications for product details.

**MT48LC16M16A2P-6A:G TR**

|                     |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT48LC16M16A2P-6A:G TR                                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                                            |
| Product description | IC DRAM 256M PARALLEL 54TSOP                                                                                                 |
| Datasheets:         |  <a href="#">MT48LC16M16A2P-6A:G TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                 |
| Stock Condition     | 23127 pcs stock                                                                                                              |
| Ship From           | Hong Kong                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT48LC16M16A2P-6A:G TR

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT48LC16M16A2P-6A:G TR                                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                                              |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 54TSOP                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| QUANTITY AVAILABLE               | 23127 pcs                                                                                                                      |
| DATA SHEET                       |  <a href="#">MT48LC16M16A2P-6A:G TR.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns                                                                                                                           |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                    |
| TECHNOLOGY                       | SDRAM                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 54-TSOP II                                                                                                                     |
| SERIES                           | -                                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                               |
| PACKAGE / CASE                   | 54-TSOP (0.400", 10.16mm Width)                                                                                                |
| OTHER NAMES                      | MT48LC16M16A2P-6A:G TR-ND<br>MT48LC16M16A2P-6A:GTR                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                  |
| MEMORY TYPE                      | Volatile                                                                                                                       |
| MEMORY SIZE                      | 256Mb (16M x 16)                                                                                                               |
| MEMORY INTERFACE                 | Parallel                                                                                                                       |
| MEMORY FORMAT                    | DRAM                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| DETAILED DESCRIPTION             | SDRAM Memory IC 256Mb (16M x 16) Parallel 167MHz 5.4ns 54-TSOP II                                                              |
| CLOCK FREQUENCY                  | 167MHz                                                                                                                         |
| BASE PART NUMBER                 | MT48LC16M16A2                                                                                                                  |
| ACCESS TIME                      | 5.4ns                                                                                                                          |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Micron Technology MT48LC16M16A2P-6A:G TR | MT48LC16M16A2P-6A:G TR Distributor            | MT48LC16M16A2P-6A:G TR Supplier              |
| MT48LC16M16A2P-6A:G TR Price             | MT48LC16M16A2P-6A:G TR Pictures               | MT48LC16M16A2P-6A:G TR Image                 |
| MT48LC16M16A2P-6A:G TR PDF Datasheet     | MT48LC16M16A2P-6A:G TR Download Datasheet     | MT48LC16M16A2P-6A:G TR Datasheet             |
| MT48LC16M16A2P-6A:G TR Stock             | Buy MT48LC16M16A2P-6A:G TR                    | Buy Micron Technology MT48LC16M16A2P-6A:G TR |
| Micron Technology MT48LC16M16A2P-6A:G TR | Micron Technology Supplier                    | Micron Technology Distributor                |
| Micron Technology MT48LC16M16A2P-6A:G TR | Micron Technology Inc. MT48LC16M16A2P-6A:G TR |                                              |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MT48LC16M16A2P-75 L:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 9067 pcs</p> <p>RFQ</p>    |  <p><b>MT48LC16M16A2P-6A L:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 17453 pcs</p> <p>RFQ</p> |
|  <p><b>MT48LC16M16A2P-75:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 16618 pcs</p> <p>RFQ</p>        |  <p><b>MT48LC16M16A2P-75 L:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 13371 pcs</p> <p>RFQ</p>    |
|  <p><b>MT48LC16M16A2P-75 IT:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 15255 pcs</p> <p>RFQ</p>     |  <p><b>MT48LC16M16A2P-6A:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 22267 pcs</p> <p>RFQ</p>      |
|  <p><b>MT48LC16M16A2P-75:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 16340 pcs</p> <p>RFQ</p>     |  <p><b>MT48LC16M16A2P-6A:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 18361 pcs</p> <p>RFQ</p>      |
|  <p><b>MT48LC16M16A2P-6A XIT:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 13702 pcs</p> <p>RFQ</p> |  <p><b>MT48LC16M16A2P-6A:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 20491 pcs</p> <p>RFQ</p>   |
|  <p><b>MT48LC16M16A2P-75 IT:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 10001 pcs</p> <p>RFQ</p>  |  <p><b>MT48LC16M16A2P-6A XIT:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 54TSOP<br/>In stock: 15586 pcs</p> <p>RFQ</p>  |