



Micron Technology



MT41K256M16TW-107 AT:P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT41K256M16TW-107 AT:P                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | MEMORY DRAM                                                                                                  |
| Datasheets:         |  MT41K256M16TW-107 AT:P.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4604 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

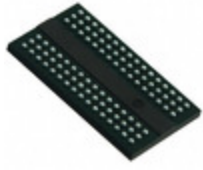
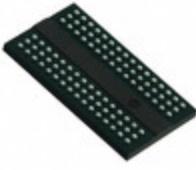
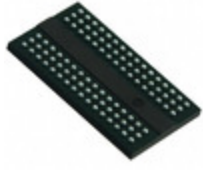
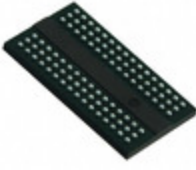
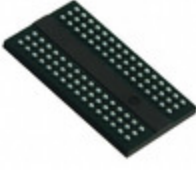
Specifications of MT41K256M16TW-107 AT:P

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT41K256M16TW-107 AT:P                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                              |
| DESCRIPTION                      | MEMORY DRAM                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| QUANTITY AVAILABLE               | 4604 pcs                                                                                                       |
| DATA SHEET                       |  MT41K256M16TW-107 AT:P.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                              |
| VOLTAGE - SUPPLY                 | 1.283 V ~ 1.45 V                                                                                               |
| TECHNOLOGY                       | SDRAM - DDR3L                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 96-FBGA (8x14)                                                                                                 |
| SERIES                           | -                                                                                                              |
| PACKAGING                        | Tray                                                                                                           |
| PACKAGE / CASE                   | 96-TFBGA                                                                                                       |
| OTHER NAMES                      | MT41K256M16TW-107AT:P                                                                                          |
| OPERATING TEMPERATURE            | -40°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 - DDR3L Memory IC 4Gb (256M x 16) Parallel 933MHz 20ns 96-FBGA (8x14)                                    |
| CLOCK FREQUENCY                  | 933MHz                                                                                                         |
| ACCESS TIME                      | 20ns                                                                                                           |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Micron Technology MT41K256M16TW-107 AT:P | MT41K256M16TW-107 AT:P Distributor            | MT41K256M16TW-107 AT:P Supplier              |
| MT41K256M16TW-107 AT:P Price             | MT41K256M16TW-107 AT:P Pictures               | MT41K256M16TW-107 AT:P Image                 |
| MT41K256M16TW-107 AT:P PDF Datasheet     | MT41K256M16TW-107 AT:P Download Datasheet     | MT41K256M16TW-107 AT:P Datasheet             |
| MT41K256M16TW-107 AT:P Stock             | Buy MT41K256M16TW-107 AT:P                    | Buy Micron Technology MT41K256M16TW-107 AT:P |
| Micron Technology MT41K256M16TW-107 AT:P | Micron Technology Supplier                    | Micron Technology Distributor                |
| Micron Technology MT41K256M16TW-107 AT:P | Micron Technology Inc. MT41K256M16TW-107 AT:P |                                              |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MT41K256M16TW-107 AT:P TR</b><br/>Manufacturers: Micron Technology<br/>Description: MEMORY DRAM<br/>In stock: 4260 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>MT41K256M16TW-093:P</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 10175 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>MT41K256M16TW-107 AIT:P</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 4836 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MT41K256M16TW-107 AAT:P</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 7713 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MT41K256M16TW-107 AUT:P</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 933MHZ<br/>In stock: 7277 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MT41K256M16TW-107 AUT:P TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 933MHZ<br/>In stock: 7060 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MT41K256M16TW-093:P TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 10345 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MT41K256M16TW-107 V:P TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 933MHZ<br/>In stock: 10472 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MT41K256M16TW-107 AIT:P TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 8756 pcs</div> <div>RFQ</div> | <div></div> <div><b>MT41K256M16TW-107 M AIT:P TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 8878 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MT41K256M16TW-107 V:P</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 933MHZ<br/>In stock: 9557 pcs</div> <div>RFQ</div>      | <div></div> <div><b>MT41K256M16TW-107 AAT:P TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 96FBGA<br/>In stock: 7860 pcs</div> <div>RFQ</div>   |