



MT45W1MW16PAFA-85 WT TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT45W1MW16PAFA-85 WT TR                                                                                              |
| Manufacturer/Brand: | Micron Technology                                                                                                    |
| Product description | IC PSRAM 16M PARALLEL 48VFBGA                                                                                        |
| Datasheets:         |  MT45W1MW16PAFA-85 WT TR.pdf        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 30648 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

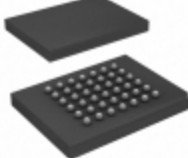
Specifications of MT45W1MW16PAFA-85 WT TR

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT45W1MW16PAFA-85 WT TR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                               |
| DESCRIPTION                      | IC PSRAM 16M PARALLEL 48VFBGA                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE               | 30648 pcs                                                                                                       |
| DATA SHEET                       |  MT45W1MW16PAFA-85 WT TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 85ns                                                                                                            |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                  |
| TECHNOLOGY                       | PSRAM (Pseudo SRAM)                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-VFBGA (6x8)                                                                                                  |
| SERIES                           | -                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                |
| PACKAGE / CASE                   | 48-VFBGA                                                                                                        |
| OTHER NAMES                      | MT45W1MW16PAFA-85 WT TR-ND<br>MT45W1MW16PAFA-85WTTR                                                             |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TC)                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                      |
| MEMORY TYPE                      | Volatile                                                                                                        |
| MEMORY SIZE                      | 16Mb (1M x 16)                                                                                                  |
| MEMORY INTERFACE                 | Parallel                                                                                                        |
| MEMORY FORMAT                    | PSRAM                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| DETAILED DESCRIPTION             | PSRAM (Pseudo SRAM) Memory IC 16Mb (1M x 16) Parallel 85ns 48-VFBGA (6x8)                                       |
| BASE PART NUMBER                 | MT45W1MW16                                                                                                      |
| ACCESS TIME                      | 85ns                                                                                                            |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Micron Technology MT45W1MW16PAFA-85 WT TR | MT45W1MW16PAFA-85 WT TR Distributor            | MT45W1MW16PAFA-85 WT TR Supplier              |
| MT45W1MW16PAFA-85 WT TR Price             | MT45W1MW16PAFA-85 WT TR Pictures               | MT45W1MW16PAFA-85 WT TR Image                 |
| MT45W1MW16PAFA-85 WT TR PDF Datasheet     | MT45W1MW16PAFA-85 WT TR Download Datasheet     | MT45W1MW16PAFA-85 WT TR Datasheet             |
| MT45W1MW16PAFA-85 WT TR Stock             | Buy MT45W1MW16PAFA-85 WT TR                    | Buy Micron Technology MT45W1MW16PAFA-85 WT TR |
| Micron Technology MT45W1MW16PAFA-85 WT TR | Micron Technology Supplier                     | Micron Technology Distributor                 |
| Micron Technology MT45W1MW16PAFA-85 WT TR | Micron Technology Inc. MT45W1MW16PAFA-85 WT TR |                                               |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MT45W1MW16PAFA-70 WT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 25822 pcs</p> <p>RFQ</p>  |  <p><b>MT45W2MW16BABB-706 L WT</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 32M PARALLEL 54VFBGA<br/>In stock: 21128 pcs</p> <p>RFQ</p>   |
|  <p><b>MT45W1MW16BDGB-708 WT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 54VFBGA<br/>In stock: 26839 pcs</p> <p>RFQ</p> |  <p><b>MT45W1MW16PDGA-70 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 36786 pcs</p> <p>RFQ</p>      |
|  <p><b>MT45W1MW16PDGA-70 IT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 33136 pcs</p> <p>RFQ</p>  |  <p><b>MT45W256KW16BEGB-708 WT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 4M PARALLEL 54VFBGA<br/>In stock: 33240 pcs</p> <p>RFQ</p> |
|  <p><b>MT45W1MW16PABA-70 WT</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 26307 pcs</p> <p>RFQ</p>     |  <p><b>MT45W256KW16PEGA-70 WT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 4M PARALLEL 48VFBGA<br/>In stock: 31889 pcs</p> <p>RFQ</p>  |
|  <p><b>MT45W1MW16PAFA-70 WT</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 27032 pcs</p> <p>RFQ</p>     |  <p><b>MT45W1MW16PDGA-70 WT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 49855 pcs</p> <p>RFQ</p>   |
|  <p><b>MT45W1MW16PAFA-85 WT</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 24729 pcs</p> <p>RFQ</p>     |  <p><b>MT45W1MW16PABA-70 WT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC PSRAM 16M PARALLEL 48VFBGA<br/>In stock: 27237 pcs</p> <p>RFQ</p>   |