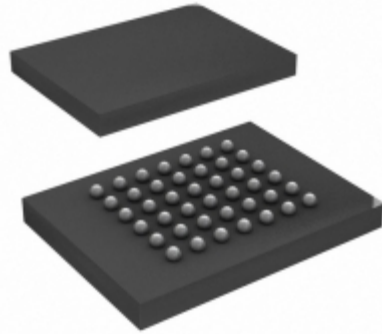


MT45W1MW16BDGB-701 IT



Part Number: [MT45W1MW16BDGB-701 IT](#)

Manufacturer: [Micron Technology](#)

Description: IC PSRAM 16M PARALLEL 54VFBGA

Data sheet:  [MT45W1MW16BDGB](#)

RoHs Status: Lead free / RoHS Compliant

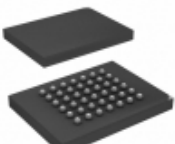
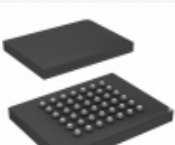
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |                                  |                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MT45W1MW16BDGB-701 IT                            | Manufacturer                     | <a href="#">Micron Technology</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC PSRAM 16M PARALLEL 54VFBGA                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 35291 pcs                                        | Data sheet                       | <a href="#">MT45W1MW16BDGB</a>                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>        | Write Cycle Time - Word, Page    | 70ns                                                                      |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.7 V ~ 1.95 V                                   | Technology                       | PSRAM (Pseudo SRAM)                                                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                               | 54-VFBGA (6x8)                                   | Series                           | -                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tray                                             | Package / Case                   | 54-VFBGA                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MT45W1MW16BDGB-701 IT-ND<br>MT45W1MW16BDGB-701IT | Operating Temperature            | -40°C ~ 85°C (TC)                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                    | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                             |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Volatile                                         | Memory Size                      | 16Mb (1M x 16)                                                            |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Parallel                                         | Memory Format                    | PSRAM                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                       | Detailed Description             | PSRAM (Pseudo SRAM) Memory IC 16Mb (1M x 16) Parallel 70ns 54-VFBGA (6x8) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MT45W1MW16                                       | Access Time                      | 70ns                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                               |                                                  |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------|-----|
|  | Part#: <a href="#">MT45W1MW16BAFB-856 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BDGB-708 AT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BAFB-706 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BDGB-708 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BAFB-856 WT</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45V256KW16PEGA-70 WT TR</a><br>Description: IC PSRAM 4M PARALLEL 48VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BABB-706 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16PAFA-85 WT</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45V512KW16PEGA-55 WT TR</a><br>Description: IC PSRAM 8M PARALLEL 48VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BAFB-708 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16PAFA-70 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA  | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BDGB-708 AT</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16PABA-70 WT</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BDGB-701 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BAFB-708 WT</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45V512KW16PEGA-70 WT TR</a><br>Description: IC PSRAM 8M PARALLEL 48VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16PABA-70 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA  | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BAFB-706 WT</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16PAFA-70 WT</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | RFQ |
|  | Part#: <a href="#">MT45W1MW16BDGB-701 IT TR</a><br>Description: IC PSRAM 16M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | RFQ |

|                                                   |                                              |                                |                             |
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| Related keywords for <b>MT45W1MW16BDGB-701 IT</b> |                                              |                                |                             |
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