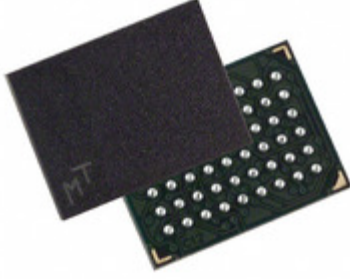


MT45W2MW16BABB-706 L WT



**Part Number:** [MT45W2MW16BABB-706 L WT](#)

**Manufacturer:** [Micron Technology](#)

**Description:** IC PSRAM 32M PARALLEL 54VFBGA

**Data sheet:**  [MT45W1MW16BAFB](#), [MT45W2MW16BAFB](#)

**RoHs Status:** Lead free / RoHS Compliant

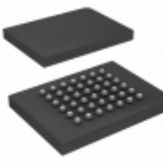
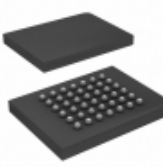
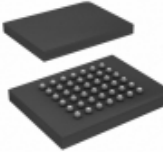
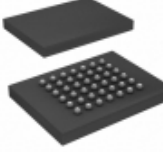
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                     |                                  |                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT45W2MW16BABB-706 L WT                             | Manufacturer                     | <a href="#">Micron Technology</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC PSRAM 32M PARALLEL 54VFBGA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 21610 pcs                                           | Data sheet                       | <a href="#">MT45W1MW16BAFB</a> , <a href="#">MT45W2MW16BAFB</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 (6x9)                                      | Series                           | -                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tray                                                | Package / Case                   | 54-VFBGA                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT45W2MW16BABB-706 L WT-ND<br>MT45W2MW16BABB-706LWT | Operating Temperature            | -30°C ~ 85°C (TC)                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                                       | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                                                |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Volatile                                            | Memory Size                      | 32Mb (2M x 16)                                                            |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Parallel                                            | Memory Format                    | PSRAM                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                          | Detailed Description             | PSRAM (Pseudo SRAM) Memory IC 32Mb (2M x 16) Parallel 70ns 54-VFBGA (6x9) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MT45W2MW16                                          | Access Time                      | 70ns                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 21610 pieces of Micron Technology MT45W2MW16BABB-706 L WT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                     |                                  |                                                                           |

| RELATED PRODUCTS                                                                   |                                                                                                |                                                  |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------|
|  | Part#: <a href="#">MT45W2MW16PABA-70 IT</a><br>Description: IC PSRAM 32M PARALLEL 48VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BGB-701 IT TR</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16PABA-70 WT</a><br>Description: IC PSRAM 32M PARALLEL 48VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BGB-708 WT TR</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BGB-708 AT</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PDGA-70 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PAFA-70 WT</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PABA-70 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PDGA-70 IT TR</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PAFA-85 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PAFA-70 WT TR</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BAFB-708 WT</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W256KW16PEGA-70 WT TR</a><br>Description: IC PSRAM 4M PARALLEL 48VFBGA  | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BAFB-706 WT</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W256KW16BEGB-708 WT TR</a><br>Description: IC PSRAM 4M PARALLEL 54VFBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BABB-706 WT TR</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA  | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BGB-701 IT</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PDGA-70 IT</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W1MW16PAFA-85 WT</a><br>Description: IC PSRAM 16M PARALLEL 48VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT45W2MW16BAFB-856 WT</a><br>Description: IC PSRAM 32M PARALLEL 54VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |

Related keywords for **MT45W2MW16BABB-706 L WT**

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