

MT49H16M18BM-18:B



Part Number: [MT49H16M18BM-18:B](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 288M PARALLEL 144UBGA

Data sheet:  [MT49H32/16/8Mx\(x\)](#)

RoHs Status: Lead free / RoHS Compliant

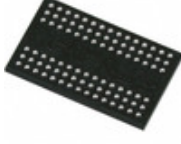
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                         |                                |                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|-----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MT49H16M18BM-18:B                                                       | Manufacturer                   | <a href="#">Micron Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC DRAM 288M PARALLEL 144UBGA                                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2633 pcs                                                                | Data sheet                     | <a href="#">MT49H32/16/8Mx(x)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                               | Write Cycle Time - Word, Page  | -                                 |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.7 V ~ 1.9 V                                                           | Technology                     | DRAM                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                          | 144-µBGA (18.5x11)                                                      | Series                         | -                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                                                                    | Package / Case                 | 144-TFBGA                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0°C ~ 95°C (TC)                                                         | Mounting Type                  | Surface Mount                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 (168 Hours)                                                           | Memory Type                    | Volatile                          |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 288Mb (16M x 18)                                                        | Memory Interface               | Parallel                          |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DRAM                                                                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | DRAM Memory IC 288Mb (16M x 18) Parallel 533MHz 15ns 144-µBGA (18.5x11) | Clock Frequency                | 533MHz                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MT49H16M18                                                              | Access Time                    | 15ns                              |
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|  | Part#: <a href="#">MT49H16M18BM-5:B</a><br>Description: IC DRAM 288M PARALLEL 144UBGA         | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MT49H16M18BM-25:B TR</a><br>Description: IC DRAM 288M PARALLEL 144UBGA     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT49H16M18CBM-25 IT:B</a><br>Description: IC DRAM 288M PARALLEL 144UBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MT49H16M18BM-33 TR</a><br>Description: IC DRAM 288M PARALLEL 144UBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
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