

MT47H64M16HR-3 AAT:H



Part Number: [MT47H64M16HR-3 AAT:H](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 1G PARALLEL 84FBGA

Data sheet:  [MT47H256M4,128M8,64M16](#)

RoHs Status: Lead free / RoHS Compliant

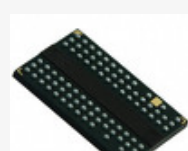
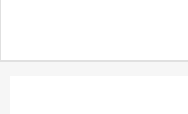
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                |                                  |                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MT47H64M16HR-3 AAT:H                           | Manufacturer                     | <a href="#">Micron Technology</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DRAM 1G PARALLEL 84FBGA                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10206 pcs                                      | Data sheet                       | <a href="#">MT47H256M4,128M8,64M16</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>      | Write Cycle Time - Word, Page    | 15ns                                                                         |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 V ~ 1.9 V                                  | Technology                       | SDRAM - DDR2                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                              | 84-FBGA (8x12.5)                               | Series                           | -                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tray                                           | Package / Case                   | 84-TFBGA                                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MT47H64M16HR-3 AAT:H-ND<br>MT47H64M16HR-3AAT:H | Operating Temperature            | -40°C ~ 105°C (TC)                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Volatile                                       | Memory Size                      | 1Gb (64M x 16)                                                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Parallel                                       | Memory Format                    | DRAM                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                     | Detailed Description             | SDRAM - DDR2 Memory IC 1Gb (64M x 16) Parallel 333MHz 450ps 84-FBGA (8x12.5) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 333MHz                                         | Base Part Number                 | MT47H64M16                                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 450ps                                          |                                  |                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 10206 pieces of Micron Technology MT47H64M16HR-3 AAT:H 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> |                                                |                                  |                                                                              |

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