

MT47H256M8EB-187E:C TR



Part Number: [MT47H256M8EB-187E:C TR](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 2G PARALLEL 60FBGA

Data sheet:  [MT47Hxx\(x\)M4/8/16](#)

RoHs Status: Lead free / RoHS Compliant

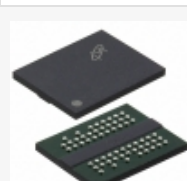
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                    |                                  |                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MT47H256M8EB-187E:C TR                             | Manufacturer                     | <a href="#">Micron Technology</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC DRAM 2G PARALLEL 60FBGA                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4899 pcs                                           | Data sheet                       | <a href="#">MT47Hxx(x)M4/8/16</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                                                                                                                                                                                                                                                                                                                                                                                                                                               | 60-FBGA (9x11.5)                                   | Series                           | -                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                   | Package / Case                   | 60-TFBGA                                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MT47H256M8EB-187E:C TR-ND<br>MT47H256M8EB-187E:CTR | Operating Temperature            | 0°C ~ 85°C (TC)                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                      | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Volatile                                           | Memory Size                      | 2Gb (256M x 8)                                                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Parallel                                           | Memory Format                    | DRAM                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                         | Detailed Description             | SDRAM - DDR2 Memory IC 2Gb (256M x 8) Parallel 533MHz 350ps 60-FBGA (9x11.5) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 533MHz                                             | Base Part Number                 | MT47H256M8                                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 350ps                                              |                                  |                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 4899 pieces of Micron Technology MT47H256M8EB-187E:C TR 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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