

MT46V64M8BN-6:F TR



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**Part Number:** MT46V64M8BN-6:F TR

**Manufacturer:** Micron Technology

**Description:** IC DRAM 512M PARALLEL 60FBGA

**Data sheet:**  [MT46V128M4,\\_64M8,\\_32M16](#)

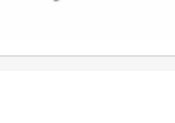
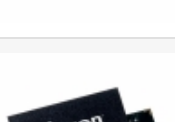
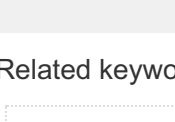
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MT46V64M8BN-6:F TR                        | Manufacturer                     | <a href="#">Micron Technology</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC DRAM 512M PARALLEL 60FBGA              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 7731 pcs                                  | Data sheet                       | <a href="#">MT46V128M4,_64M8,_32M16</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 15ns                                                                          |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2.3 V ~ 2.7 V                             | Technology                       | SDRAM - DDR                                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                           | 60-FBGA (10x12.5)                         | Series                           | -                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Original-Reel®                            | Package / Case                   | 60-TFBGA                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 557-1175-6<br>MT46V64M8BN6FTR             | Operating Temperature            | 0°C ~ 70°C (TA)                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Volatile                                  | Memory Size                      | 512Mb (64M x 8)                                                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Parallel                                  | Memory Format                    | DRAM                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                | Detailed Description             | SDRAM - DDR Memory IC 512Mb (64M x 8) Parallel 167MHz 700ps 60-FBGA (10x12.5) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 167MHz                                    | Base Part Number                 | MT46V64M8                                                                     |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 700ps                                     |                                  |                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 7731 pieces of Micron Technology MT46V64M8BN-6:F 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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|  | Part#: <a href="#">MT46V64M8BN-75 L:D TR</a><br>Description: IC DRAM 512M PARALLEL 60FBGA  | Manufacturers: <a href="#">Micron Technology</a>     | <div>RFQ</div> |
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|  | Part#: <a href="#">MT46V64M8BN-6:F</a><br>Description: IC DRAM 512M PARALLEL 60FBGA        | Manufacturers: <a href="#">Micron Technology</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">MT46V64M8BN-5B:F</a><br>Description: IC DRAM 512M PARALLEL 60FBGA       | Manufacturers: <a href="#">Micron Technology</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">MT46V64M8CV-5B IT:J</a><br>Description: IC DRAM 512M PARALLEL 60FBGA    | Manufacturers: <a href="#">Alliance Memory, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT46V64M8BN-75 IT:D</a><br>Description: IC DRAM 512M PARALLEL 60FBGA    | Manufacturers: <a href="#">Micron Technology</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">MT46V64M8BN-75 L:D</a><br>Description: IC DRAM 512M PARALLEL 60FBGA     | Manufacturers: <a href="#">Micron Technology</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">MT46V64M8BN-6 IT:F</a><br>Description: IC DRAM 512M PARALLEL 60FBGA     | Manufacturers: <a href="#">Micron Technology</a>     | <div>RFQ</div> |
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Related keywords for MT46V64M8BN-6:F TR

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