

MT46V64M8BN-5B:F



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**Micron**

**Part Number:** [MT46V64M8BN-5B:F](#)

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

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

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

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                               |                                |                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MT46V64M8BN-5B:F                                                              | Manufacturer                   | <a href="#">Micron Technology</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC DRAM 512M PARALLEL 60FBGA                                                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10377 pcs                                                                     | Data sheet                     | <a href="#">MT46V128M4,_64M8,_32M16</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                     | Write Cycle Time - Word, Page  | 15ns                                    |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.5 V ~ 2.7 V                                                                 | Technology                     | SDRAM - DDR                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                          | 60-FBGA (10x12.5)                                                             | Series                         | -                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tray                                                                          | Package / Case                 | 60-TFBGA                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0°C ~ 70°C (TA)                                                               | Mounting Type                  | Surface Mount                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5 (48 Hours)                                                                  | Memory Type                    | Volatile                                |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 512Mb (64M x 8)                                                               | Memory Interface               | Parallel                                |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DRAM                                                                          | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | SDRAM - DDR Memory IC 512Mb (64M x 8) Parallel 200MHz 700ps 60-FBGA (10x12.5) | Clock Frequency                | 200MHz                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MT46V64M8                                                                     | Access Time                    | 700ps                                   |
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