

MT48V8M32LFF5-10



**Part Number:** [MT48V8M32LFF5-10](#)

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

**Description:** IC DRAM 256M PARALLEL 90VFBGA

**Data sheet:**

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

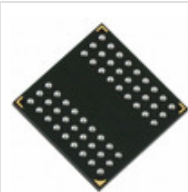
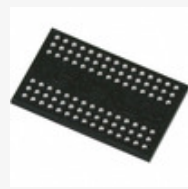
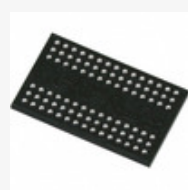
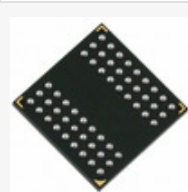
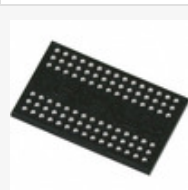
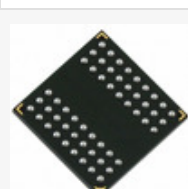
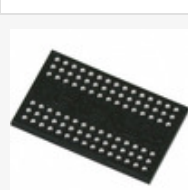
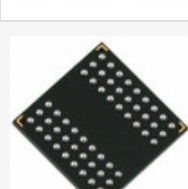
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                    |                                |                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MT48V8M32LFF5-10                                                                   | Manufacturer                   | <a href="#">Micron Technology</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DRAM 256M PARALLEL 90VFBGA                                                      | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6931 pcs                                                                           | Data sheet                     |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                          | Write Cycle Time - Word, Page  | 15ns                               |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.3 V ~ 2.7 V                                                                      | Technology                     | SDRAM - Mobile LPDDR               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                         | 90-VFBGA (8x13)                                                                    | Series                         | -                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tray                                                                               | Package / Case                 | 90-VFBGA                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0°C ~ 70°C (TA)                                                                    | Mounting Type                  | Surface Mount                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                | 2 (1 Year)                                                                         | Memory Type                    | Volatile                           |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 256Mb (8M x 32)                                                                    | Memory Interface               | Parallel                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DRAM                                                                               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | SDRAM - Mobile LPDDR Memory IC 256Mb (8M x 32) Parallel 100MHz 7ns 90-VFBGA (8x13) | Clock Frequency                | 100MHz                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MT48V8M32                                                                          | Access Time                    | 7ns                                |
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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------|
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|  | Part#: <a href="#">MT49H16M18BM-18:B</a><br>Description: IC DRAM 288M PARALLEL 144UBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFF5-8</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA         | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT49H16M18BM-25 IT:B</a><br>Description: IC DRAM 288M PARALLEL 144UBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFB5-10</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFB5-8 IT TR</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFF5-10 IT TR</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA  | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFF5-10 TR</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFF5-8 IT TR</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M16LFF4-8:G</a><br>Description: IC DRAM 128M PARALLEL 54VFBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFF5-10 IT</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFF5-8 IT</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFB5-10 IT TR</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA  | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M16LFF4-8 XT:G</a><br>Description: IC DRAM 128M PARALLEL 54VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M32LFB5-10 IT</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MT49H16M16FM-5 TR</a><br>Description: IC DRAM 256M PARALLEL 144UBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MT48V8M32LFB5-10 TR</a><br>Description: IC DRAM 256M PARALLEL 90VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT48V8M16LFF4-8:G TR</a><br>Description: IC DRAM 128M PARALLEL 54VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |

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