



MT48LC8M32LFF5-10

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT48LC8M32LFF5-10                                                                                                    |
| Manufacturer/Brand: | Micron Technology                                                                                                    |
| Product description | IC DRAM 256M PARALLEL 90VFBGA                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

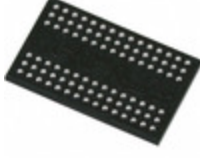
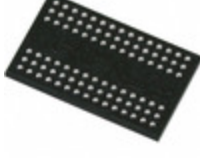
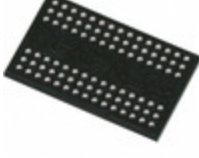
Specifications of MT48LC8M32LFF5-10

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | MT48LC8M32LFF5-10                                                                  |
| MANUFACTURER                     | Micron Technology                                                                  |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 90VFBGA                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                 |
| DATA SHEET                       |                                                                                    |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                               |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 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                 | MT48LC8M32                                                                         |
| ACCESS TIME                      | 7ns                                                                                |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Micron Technology MT48LC8M32LFF5-10 | MT48LC8M32LFF5-10 Distributor            | MT48LC8M32LFF5-10 Supplier              |
| MT48LC8M32LFF5-10 Price             | MT48LC8M32LFF5-10 Pictures               | MT48LC8M32LFF5-10 Image                 |
| MT48LC8M32LFF5-10 PDF Datasheet     | MT48LC8M32LFF5-10 Download Datasheet     | MT48LC8M32LFF5-10 Datasheet             |
| MT48LC8M32LFF5-10 Stock             | Buy MT48LC8M32LFF5-10                    | Buy Micron Technology MT48LC8M32LFF5-10 |
| Micron Technology MT48LC8M32LFF5-10 | Micron Technology Supplier               | Micron Technology Distributor           |
| Micron Technology MT48LC8M32LFF5-10 | Micron Technology Inc. MT48LC8M32LFF5-10 |                                         |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MT48LC8M32LFB5-10 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 90VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MT48LC8M32LFB5-10 TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 90VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>MT48LC8M32LFF5-8</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 90VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>MT48LC8M32LFF5-10 IT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 90VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MT48LC8M32LFB5-10</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 90VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>MT48LC8M32LFF5-8 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 90VFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
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