



MT48LC8M16LFB4-10:G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT48LC8M16LFB4-10:G                                                                                          |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 128M PARALLEL 54VFBGA                                                                                |
| Datasheets:         |  MT48LC8M16LFB4-10:G.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10379 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

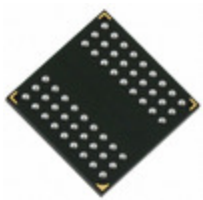
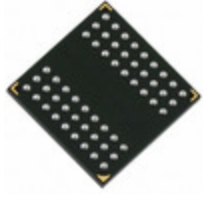
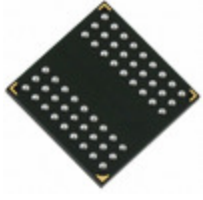
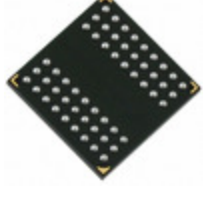
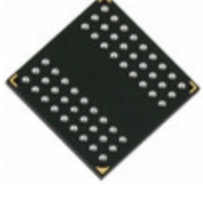
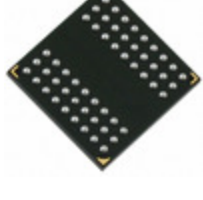
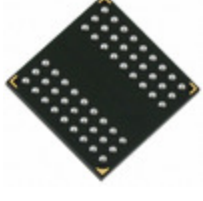
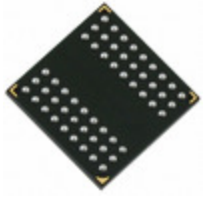
Specifications of MT48LC8M16LFB4-10:G

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT48LC8M16LFB4-10:G                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                           |
| DESCRIPTION                      | IC DRAM 128M PARALLEL 54VFBGA                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 10379 pcs                                                                                                   |
| DATA SHEET                       |  MT48LC8M16LFB4-10:G.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                        |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                 |
| TECHNOLOGY                       | SDRAM - Mobile LPDDR                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 54-VFBGA (8x8)                                                                                              |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tray                                                                                                        |
| PACKAGE / CASE                   | 54-VFBGA                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                  |
| MEMORY TYPE                      | Volatile                                                                                                    |
| MEMORY SIZE                      | 128Mb (8M x 16)                                                                                             |
| MEMORY INTERFACE                 | Parallel                                                                                                    |
| MEMORY FORMAT                    | DRAM                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DETAILED DESCRIPTION             | SDRAM - Mobile LPDDR Memory IC 128Mb (8M x 16) Parallel 100MHz 7ns 54-VFBGA (8x8)                           |
| CLOCK FREQUENCY                  | 100MHz                                                                                                      |
| BASE PART NUMBER                 | MT48LC8M16                                                                                                  |
| ACCESS TIME                      | 7ns                                                                                                         |

Related Tags

|                                       |                                            |                                           |
|---------------------------------------|--------------------------------------------|-------------------------------------------|
| Micron Technology MT48LC8M16LFB4-10:G | MT48LC8M16LFB4-10:G Distributor            | MT48LC8M16LFB4-10:G Supplier              |
| MT48LC8M16LFB4-10:G Price             | MT48LC8M16LFB4-10:G Pictures               | MT48LC8M16LFB4-10:G Image                 |
| MT48LC8M16LFB4-10:G PDF Datasheet     | MT48LC8M16LFB4-10:G Download Datasheet     | MT48LC8M16LFB4-10:G Datasheet             |
| MT48LC8M16LFB4-10:G Stock             | Buy MT48LC8M16LFB4-10:G                    | Buy Micron Technology MT48LC8M16LFB4-10:G |
| Micron Technology MT48LC8M16LFB4-10:G | Micron Technology Supplier                 | Micron Technology Distributor             |
| Micron Technology MT48LC8M16LFB4-10:G | Micron Technology Inc. MT48LC8M16LFB4-10:G |                                           |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MT48LC8M16A2TG-7E IT:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 14475 pcs<br/>RFQ</div> | <div></div> <div><b>MT48LC8M16LFB4-8 XT:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 10051 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MT48LC8M16LFB4-8:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 15893 pcs<br/>RFQ</div>    | <div></div> <div><b>MT48LC8M16LFB4-8 IT:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 12854 pcs<br/>RFQ</div> |
| <div></div> <div><b>MT48LC8M16LFB4-8 IT:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 13083 pcs<br/>RFQ</div>    | <div></div> <div><b>MT48LC8M16LFB4-10 IT:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 10145 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MT48LC8M16LFB4-8:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 13581 pcs<br/>RFQ</div>       | <div></div> <div><b>MT48LC8M16A2TG-7E IT:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 16370 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MT48LC8M16A2TG-75:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 18085 pcs<br/>RFQ</div>    | <div></div> <div><b>MT48LC8M16LFB4-75M:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 17180 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MT48LC8M16A2TG-7E:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54TSOP<br/>In stock: 20282 pcs<br/>RFQ</div>    | <div></div> <div><b>MT48LC8M16LFB4-10 IT:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 128M PARALLEL 54VFBGA<br/>In stock: 9489 pcs<br/>RFQ</div> |