



MT46V64M8CY-5B IT:J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT46V64M8CY-5B IT:J                                                                                          |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 512M PARALLEL 60FBGA                                                                                 |
| Datasheets:         |  MT46V64M8CY-5B IT:J.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12224 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

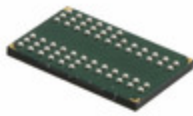
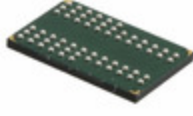
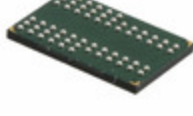
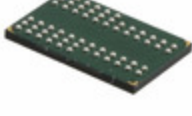
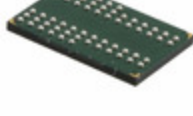
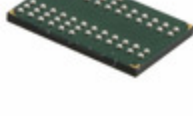
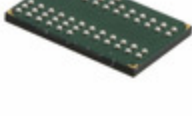
Specifications of MT46V64M8CY-5B IT:J

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT46V64M8CY-5B IT:J                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                           |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 60FBGA                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 12224 pcs                                                                                                   |
| DATA SHEET                       |  MT46V64M8CY-5B IT:J.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                        |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 2.7 V                                                                                               |
| TECHNOLOGY                       | SDRAM - DDR                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 60-FBGA (8x12.5)                                                                                            |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Bulk                                                                                                        |
| PACKAGE / CASE                   | 60-TFBGA                                                                                                    |
| OTHER NAMES                      | MT46V64M8CY-5B IT:J-ND<br>MT46V64M8CY-5BIT:J                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 200MHz 700ps 60-FBGA (8x12.5)                                |
| CLOCK FREQUENCY                  | 200MHz                                                                                                      |
| BASE PART NUMBER                 | MT46V64M8                                                                                                   |
| ACCESS TIME                      | 700ps                                                                                                       |

Related Tags

|                                       |                                            |                                           |
|---------------------------------------|--------------------------------------------|-------------------------------------------|
| Micron Technology MT46V64M8CY-5B IT:J | MT46V64M8CY-5B IT:J Distributor            | MT46V64M8CY-5B IT:J Supplier              |
| MT46V64M8CY-5B IT:J Price             | MT46V64M8CY-5B IT:J Pictures               | MT46V64M8CY-5B IT:J Image                 |
| MT46V64M8CY-5B IT:J PDF Datasheet     | MT46V64M8CY-5B IT:J Download Datasheet     | MT46V64M8CY-5B IT:J Datasheet             |
| MT46V64M8CY-5B IT:J Stock             | Buy MT46V64M8CY-5B IT:J                    | Buy Micron Technology MT46V64M8CY-5B IT:J |
| Micron Technology MT46V64M8CY-5B IT:J | Micron Technology Supplier                 | Micron Technology Distributor             |
| Micron Technology MT46V64M8CY-5B IT:J | Micron Technology Inc. MT46V64M8CY-5B IT:J |                                           |

Related Products

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| <div></div> <div><b>MT46V64M8CV-5B IT:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 11624 pcs<br/>RFQ</div> | <div></div> <div><b>MT46V64M8CY-5B AIT:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 12376 pcs<br/>RFQ</div> |
| <div></div> <div><b>MT46V64M8CY-5B:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 10015 pcs<br/>RFQ</div>    | <div></div> <div><b>MT46V64M8CV-5B:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 9722 pcs<br/>RFQ</div>         |
| <div></div> <div><b>MT46V64M8CY-5B AIT:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 9665 pcs<br/>RFQ</div>    | <div></div> <div><b>MT46V64M8CV-5B:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 10962 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MT46V64M8CY-5B L:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 8608 pcs<br/>RFQ</div>   | <div></div> <div><b>MT46V64M8CV-5B IT:J</b><br/>Manufacturers: Alliance Memory, Inc.<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 43264 pcs<br/>RFQ</div> |
| <div></div> <div><b>MT46V64M8CY-5B IT:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 11410 pcs<br/>RFQ</div> | <div></div> <div><b>MT46V64M8CY-5B L:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 8816 pcs<br/>RFQ</div>       |
| <div></div> <div><b>MT46V64M8CY-5B:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 11790 pcs<br/>RFQ</div>       | <div></div> <div><b>MT46V64M8FN-5B:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 6558 pcs<br/>RFQ</div>      |