



MT46V64M4BG-6:GTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT46V64M4BG-6:GTR                                                                                            |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 256M PARALLEL 60FBGA                                                                                 |
| Datasheets:         |  MT46V64M4BG-6:GTR.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11418 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT46V64M4BG-6:GTR

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT46V64M4BG-6:GTR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                         |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 60FBGA                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 11418 pcs                                                                                                 |
| DATA SHEET                       |  MT46V64M4BG-6:GTR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                             |
| TECHNOLOGY                       | SDRAM - DDR                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 60-FBGA (8x14)                                                                                            |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 60-FBGA                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| MEMORY SIZE                      | 256Mb (64M x 4)                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                  |
| MEMORY FORMAT                    | DRAM                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | SDRAM - DDR Memory IC 256Mb (64M x 4) Parallel 167MHz 700ps 60-FBGA (8x14)                                |
| CLOCK FREQUENCY                  | 167MHz                                                                                                    |
| BASE PART NUMBER                 | MT46V64M4                                                                                                 |
| ACCESS TIME                      | 700ps                                                                                                     |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Micron Technology MT46V64M4BG-6:GTR | MT46V64M4BG-6:GTR Distributor            | MT46V64M4BG-6:GTR Supplier              |
| MT46V64M4BG-6:GTR Price             | MT46V64M4BG-6:GTR Pictures               | MT46V64M4BG-6:GTR Image                 |
| MT46V64M4BG-6:GTR PDF Datasheet     | MT46V64M4BG-6:GTR Download Datasheet     | MT46V64M4BG-6:GTR Datasheet             |
| MT46V64M4BG-6:GTR Stock             | Buy MT46V64M4BG-6:GTR                    | Buy Micron Technology MT46V64M4BG-6:GTR |
| Micron Technology MT46V64M4BG-6:GTR | Micron Technology Supplier               | Micron Technology Distributor           |
| Micron Technology MT46V64M4BG-6:GTR | Micron Technology Inc. MT46V64M4BG-6:GTR |                                         |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MT46V64M4FG-75:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 60FBGA<br/>In stock: 7700 pcs<br/>RFQ</div>   | <div></div> <div><b>MT46V64M4FG-75E:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 60FBGA<br/>In stock: 8258 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MT46V64M4FG-6:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 60FBGA<br/>In stock: 7813 pcs<br/>RFQ</div>    | <div></div> <div><b>MT46V64M4BG-5B:GTR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 60FBGA<br/>In stock: 11304 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MT46V64M4FG-75:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 60FBGA<br/>In stock: 7496 pcs<br/>RFQ</div>      | <div></div> <div><b>MT46V64M16TG-75:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 66TSOP<br/>In stock: 853 pcs<br/>RFQ</div>       |
| <div></div> <div><b>MT46V64M16TG-6T:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 66TSOP<br/>In stock: 1042 pcs<br/>RFQ</div>       | <div></div> <div><b>MT46V64M16TG-6T:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 66TSOP<br/>In stock: 912 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MT46V64M16TG-75:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 66TSOP<br/>In stock: 816 pcs<br/>RFQ</div>     | <div></div> <div><b>MT46V64M4FG-5B:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 60FBGA<br/>In stock: 12933 pcs<br/>RFQ</div> |
| <div></div> <div><b>MT46V64M16TG-6T IT:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 66TSOP<br/>In stock: 1001 pcs<br/>RFQ</div> | <div></div> <div><b>MT46V64M4FG-75E:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 60FBGA<br/>In stock: 7284 pcs<br/>RFQ</div> |