



MT46V64M8BN-6:F TR

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT46V64M8BN-6:F TR                                                                                           |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 512M PARALLEL 60FBGA                                                                                 |
| Datasheets:         |  MT46V64M8BN-6:F TR.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7351 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT46V64M8BN-6:F TR

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT46V64M8BN-6:F TR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                          |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 60FBGA                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 7351 pcs                                                                                                   |
| DATA SHEET                       |  MT46V64M8BN-6:F TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                              |
| TECHNOLOGY                       | SDRAM - DDR                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 60-FBGA (10x12.5)                                                                                          |
| SERIES                           | -                                                                                                          |
| PACKAGING                        | Original-Reel®                                                                                             |
| PACKAGE / CASE                   | 60-TFBGA                                                                                                   |
| OTHER NAMES                      | 557-1175-6<br>MT46V64M8BN6FTR                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°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 167MHz 700ps 60-FBGA (10x12.5)                              |
| CLOCK FREQUENCY                  | 167MHz                                                                                                     |
| BASE PART NUMBER                 | MT46V64M8                                                                                                  |
| ACCESS TIME                      | 700ps                                                                                                      |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Micron Technology MT46V64M8BN-6:F TR | MT46V64M8BN-6:F TR Distributor            | MT46V64M8BN-6:F TR Supplier              |
| MT46V64M8BN-6:F TR Price             | MT46V64M8BN-6:F TR Pictures               | MT46V64M8BN-6:F TR Image                 |
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| Micron Technology MT46V64M8BN-6:F TR | Micron Technology Inc. MT46V64M8BN-6:F TR |                                          |

Related Products

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| <div></div> <div><b>MT46V64M8BN-75:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 3458 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MT46V64M8BN-75 L:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 2865 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MT46V64M8BN-6 IT:F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 9858 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MT46V64M8BN-6:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 4943 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MT46V64M8BN-75 L:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 3446 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MT46V64M8BN-6:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 5376 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MT46V64M8BN-6:F</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 9588 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MT46V64M8BN-6 L:F</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 9173 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MT46V64M8BN-75 IT:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 3366 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MT46V64M8BN-6 L:F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 9930 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MT46V64M8BN-75:D TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 4188 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MT46V64M8BN-75 IT:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60FBGA<br/>In stock: 2850 pcs<br/><div>RFQ</div></div>  |