



MT47H64M16HR-25E:H TR

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT47H64M16HR-25E:H TR                                                                                        |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 1G PARALLEL 84FBGA                                                                                   |
| Datasheets:         |  MT47H64M16HR-25E:H TR.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 17197 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT47H64M16HR-25E:H TR

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT47H64M16HR-25E:H TR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                             |
| DESCRIPTION                      | IC DRAM 1G PARALLEL 84FBGA                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 17197 pcs                                                                                                     |
| DATA SHEET                       |  MT47H64M16HR-25E:H TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                          |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                                                                 |
| TECHNOLOGY                       | SDRAM - DDR2                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 84-FBGA (8x12.5)                                                                                              |
| SERIES                           | -                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 84-TFBGA                                                                                                      |
| OTHER NAMES                      | 557-1523-2<br>MT47H64M16HR25EHTR                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TC)                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                 |
| MEMORY TYPE                      | Volatile                                                                                                      |
| MEMORY SIZE                      | 1Gb (64M x 16)                                                                                                |
| MEMORY INTERFACE                 | Parallel                                                                                                      |
| MEMORY FORMAT                    | DRAM                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DETAILED DESCRIPTION             | SDRAM - DDR2 Memory IC 1Gb (64M x 16) Parallel 400MHz 400ps 84-FBGA (8x12.5)                                  |
| CLOCK FREQUENCY                  | 400MHz                                                                                                        |
| BASE PART NUMBER                 | MT47H64M16                                                                                                    |
| ACCESS TIME                      | 400ps                                                                                                         |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Micron Technology MT47H64M16HR-25E:H TR | MT47H64M16HR-25E:H TR Distributor            | MT47H64M16HR-25E:H TR Supplier              |
| MT47H64M16HR-25E:H TR Price             | MT47H64M16HR-25E:H TR Pictures               | MT47H64M16HR-25E:H TR Image                 |
| MT47H64M16HR-25E:H TR PDF Datasheet     | MT47H64M16HR-25E:H TR Download Datasheet     | MT47H64M16HR-25E:H TR Datasheet             |
| MT47H64M16HR-25E:H TR Stock             | Buy MT47H64M16HR-25E:H TR                    | Buy Micron Technology MT47H64M16HR-25E:H TR |
| Micron Technology MT47H64M16HR-25E:H TR | Micron Technology Supplier                   | Micron Technology Distributor               |
| Micron Technology MT47H64M16HR-25E:H TR | Micron Technology Inc. MT47H64M16HR-25E:H TR |                                             |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>MT47H64M16HR-25E XIT:H TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 12546 pcs</div> <div>RFQ</div> | <div></div> <div><b>MT47H64M16HR-3 AIT:H</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 15366 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MT47H64M16HR-3 IT:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 5874 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MT47H64M16HR-3 IT:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 7383 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MT47H64M16HR-3 AIT:H TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 13673 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MT47H64M16HR-25E L:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 4809 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MT47H64M16HR-3 AAT:H</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 8462 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MT47H64M16HR-25E L:H</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 14466 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MT47H64M16HR-25E:H</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 19315 pcs</div> <div>RFQ</div>        | <div></div> <div><b>MT47H64M16HR-3 AAT:H TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 10261 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MT47H64M16HR-25E L:H TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 12411 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MT47H64M16HR-25E XIT:H</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 84FBGA<br/>In stock: 13879 pcs</div> <div>RFQ</div>  |