



MT46H32M16LFCK-6 IT TR

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT46H32M16LFCK-6 IT TR                                                                                         |
| Manufacturer/Brand: | Micron Technology                                                                                              |
| Product description | IC DRAM 512M PARALLEL 60VFBGA                                                                                  |
|                     |  1.MT46H32M16LFCK-6 IT TR.pdf |
|                     |  2.MT46H32M16LFCK-6 IT TR.pdf |
| Datasheets:         |  Lead free / RoHS Compliant   |
| RoHs Status         |                                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

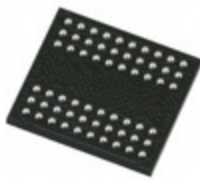
Specifications of MT46H32M16LFCK-6 IT TR

|                                  |                                                                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT46H32M16LFCK-6 IT TR                                                                                                                                                                                                               |
| MANUFACTURER                     | Micron Technology                                                                                                                                                                                                                    |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 60VFBGA                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                           |
| DATA SHEET                       |  1.MT46H32M16LFCK-6 IT TR.pdf<br> 2.MT46H32M16LFCK-6 IT TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                                                                                                                                 |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                                                                                                                                       |
| TECHNOLOGY                       | SDRAM - Mobile LPDDR                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 60-VFBGA (10x11.5)                                                                                                                                                                                                                   |
| SERIES                           | -                                                                                                                                                                                                                                    |
| PACKAGING                        | Original-Reel®                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 60-VFBGA                                                                                                                                                                                                                             |
| OTHER NAMES                      | 557-1323-6                                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                        |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                                             |
| MEMORY SIZE                      | 512Mb (32M x 16)                                                                                                                                                                                                                     |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                                             |
| MEMORY FORMAT                    | DRAM                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | SDRAM - Mobile LPDDR Memory IC 512Mb (32M x 16) Parallel 166MHz 5.0ns 60-VFBGA (10x11.5)                                                                                                                                             |
| CLOCK FREQUENCY                  | 166MHz                                                                                                                                                                                                                               |
| BASE PART NUMBER                 | MT46H32M16                                                                                                                                                                                                                           |
| ACCESS TIME                      | 5.0ns                                                                                                                                                                                                                                |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Micron Technology MT46H32M16LFCK-6 IT TR | MT46H32M16LFCK-6 IT TR Distributor            | MT46H32M16LFCK-6 IT TR Supplier              |
| MT46H32M16LFCK-6 IT TR Price             | MT46H32M16LFCK-6 IT TR Pictures               | MT46H32M16LFCK-6 IT TR Image                 |
| MT46H32M16LFCK-6 IT TR PDF Datasheet     | MT46H32M16LFCK-6 IT TR Download Datasheet     | MT46H32M16LFCK-6 IT TR Datasheet             |
| MT46H32M16LFCK-6 IT TR Stock             | Buy MT46H32M16LFCK-6 IT TR                    | Buy Micron Technology MT46H32M16LFCK-6 IT TR |
| Micron Technology MT46H32M16LFCK-6 IT TR | Micron Technology Supplier                    | Micron Technology Distributor                |
| Micron Technology MT46H32M16LFCK-6 IT TR | Micron Technology Inc. MT46H32M16LFCK-6 IT TR |                                              |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MT46H32M16LFBF-6 IT:C</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>MT46H32M32LFB5-5 AAT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>MT46H32M16LFBF-6 IT:C TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>MT46H32M16LFBF-6 AT:C TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>MT46H32M16LFBF-6:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>MT46H32M32LFB5-48 IT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>MT46H32M16LFCK-6 TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>      |  <p><b>MT46H32M16LFBF-6 AT:C</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 512M PARALLEL 60VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>    |
|  <p><b>MT46H32M32LFB5-5 AAT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>     |  <p><b>MT46H32M32LFB5-48 IT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: Out stock</p> <p>RFQ</p>     |
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