



MT46H32M32LFB5-6 IT:B

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT46H32M32LFB5-6 IT:B                                                                                        |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 1G PARALLEL 90VFBGA                                                                                  |
| Datasheets:         |  MT46H32M32LFB5-6 IT:B.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10901 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT46H32M32LFB5-6 IT:B

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT46H32M32LFB5-6 IT:B                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                             |
| DESCRIPTION                      | IC DRAM 1G PARALLEL 90VFBGA                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 10901 pcs                                                                                                     |
| DATA SHEET                       |  MT46H32M32LFB5-6 IT:B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                          |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                |
| TECHNOLOGY                       | SDRAM - Mobile LPDDR                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 90-VFBGA (8x13)                                                                                               |
| SERIES                           | -                                                                                                             |
| PACKAGING                        | Tray                                                                                                          |
| PACKAGE / CASE                   | 90-VFBGA                                                                                                      |
| OTHER NAMES                      | MT46H32M32LFB5-6 IT:B-ND<br>MT46H32M32LFB5-6IT:B                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                 |
| MEMORY TYPE                      | Volatile                                                                                                      |
| MEMORY SIZE                      | 1Gb (32M x 32)                                                                                                |
| MEMORY INTERFACE                 | Parallel                                                                                                      |
| MEMORY FORMAT                    | DRAM                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DETAILED DESCRIPTION             | SDRAM - Mobile LPDDR Memory IC 1Gb (32M x 32) Parallel 166MHz 5.0ns 90-VFBGA (8x13)                           |
| CLOCK FREQUENCY                  | 166MHz                                                                                                        |
| BASE PART NUMBER                 | MT46H32M32                                                                                                    |
| ACCESS TIME                      | 5.0ns                                                                                                         |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Micron Technology MT46H32M32LFB5-6 IT:B | MT46H32M32LFB5-6 IT:B Distributor            | MT46H32M32LFB5-6 IT:B Supplier              |
| MT46H32M32LFB5-6 IT:B Price             | MT46H32M32LFB5-6 IT:B Pictures               | MT46H32M32LFB5-6 IT:B Image                 |
| MT46H32M32LFB5-6 IT:B PDF Datasheet     | MT46H32M32LFB5-6 IT:B Download Datasheet     | MT46H32M32LFB5-6 IT:B Datasheet             |
| MT46H32M32LFB5-6 IT:B Stock             | Buy MT46H32M32LFB5-6 IT:B                    | Buy Micron Technology MT46H32M32LFB5-6 IT:B |
| Micron Technology MT46H32M32LFB5-6 IT:B | Micron Technology Supplier                   | Micron Technology Distributor               |
| Micron Technology MT46H32M32LFB5-6 IT:B | Micron Technology Inc. MT46H32M32LFB5-6 IT:B |                                             |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>MT46H32M32LFCG-6 IT:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 152VFBGA<br/>In stock: 7112 pcs</div> <div>RFQ</div> | <div></div> <div><b>MT46H32M32LFCG-5 IT:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 152VFBGA<br/>In stock: 5824 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MT46H32M32LFCG-6:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 152VFBGA<br/>In stock: 5772 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MT46H32M32LFB5-6 IT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 11004 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MT46H32M32LFB5-6 AT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 8949 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MT46H32M32LFCG-5 IT:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 152VFBGA<br/>In stock: 6271 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MT46H32M32LFB5-5 IT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 11754 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MT46H32M32LFB5-5 IT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 11831 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MT46H32M32LFB5-5 AT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 7175 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MT46H32M32LFB5-6 AT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 8259 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MT46H32M32LFB5-5 AT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 90VFBGA<br/>In stock: 7076 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MT46H32M32LFCG-6 IT:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 152VFBGA<br/>In stock: 7203 pcs</div> <div>RFQ</div>    |