



Micron Technology



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT53D256M64D4NY-046 XT:B                                                                                     |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 16G 2133MHZ                                                                                          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1632 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MT53D256M64D4NY-046 XT:B

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | MT53D256M64D4NY-046 XT:B                                 |
| MANUFACTURER                     | Micron Technology                                        |
| DESCRIPTION                      | IC DRAM 16G 2133MHZ                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 1632 pcs                                                 |
| DATA SHEET                       |                                                          |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                        |
| VOLTAGE - SUPPLY                 | 1.1V                                                     |
| TECHNOLOGY                       | SDRAM - Mobile LPDDR4                                    |
| SERIES                           | -                                                        |
| OTHER NAMES                      | MT53D256M64D4NY-046 XT:B-ND<br>MT53D256M64D4NY-046XT:B   |
| OPERATING TEMPERATURE            | -30°C ~ 105°C (TC)                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                            |
| MEMORY TYPE                      | Volatile                                                 |
| MEMORY SIZE                      | 16Gb (256M x 64)                                         |
| MEMORY INTERFACE                 | -                                                        |
| MEMORY FORMAT                    | DRAM                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| DETAILED DESCRIPTION             | SDRAM - Mobile LPDDR4 Memory IC 16Gb (256M x 64) 2133MHz |
| CLOCK FREQUENCY                  | 2133MHz                                                  |

Related Tags

|                                            |                                                 |                                                |
|--------------------------------------------|-------------------------------------------------|------------------------------------------------|
| Micron Technology MT53D256M64D4NY-046 XT:B | MT53D256M64D4NY-046 XT:B Distributor            | MT53D256M64D4NY-046 XT:B Supplier              |
| MT53D256M64D4NY-046 XT:B Price             | MT53D256M64D4NY-046 XT:B Pictures               | MT53D256M64D4NY-046 XT:B Image                 |
| MT53D256M64D4NY-046 XT:B PDF Datasheet     | MT53D256M64D4NY-046 XT:B Download Datasheet     | MT53D256M64D4NY-046 XT:B Datasheet             |
| MT53D256M64D4NY-046 XT:B Stock             | Buy MT53D256M64D4NY-046 XT:B                    | Buy Micron Technology MT53D256M64D4NY-046 XT:B |
| Micron Technology MT53D256M64D4NY-046 XT:B | Micron Technology Supplier                      | Micron Technology Distributor                  |
| Micron Technology MT53D256M64D4NY-046 XT:B | Micron Technology Inc. MT53D256M64D4NY-046 XT:B |                                                |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MT53D2G32D8QD-053 WT ES:E</b><br/>Manufacturers: Micron Technology<br/>Description: LPDDR4 64G 1GX64 FBGA 8DP<br/>In stock: 523 pcs</div> <div>RFQ</div>      |  <div><b>MT53D256M64D4NY-046 XT ES:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G 2133MHZ FBGA<br/>In stock: 1530 pcs</div> <div>RFQ</div>    |
|  <div><b>MT53D256M64D4NY-046 XT ES:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G 2133MHZ FBGA<br/>In stock: 1611 pcs</div> <div>RFQ</div> |  <div><b>MT53D2DADS-DC</b><br/>Manufacturers: Micron Technology<br/>Description: SPECIAL/CUSTOM LPDDR4<br/>In stock: 3534 pcs</div> <div>RFQ</div>                     |
|  <div><b>MT53D2DADS-DC TR</b><br/>Manufacturers: Micron Technology<br/>Description: SPECIAL/CUSTOM LPDDR4<br/>In stock: 3266 pcs</div> <div>RFQ</div>                  |  <div><b>MT53D256M64D4KA-046 XT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G 2133MHZ<br/>In stock: 1377 pcs</div> <div>RFQ</div>         |
|  <div><b>MT53D2G32D8QD-046 WT ES:E TR</b><br/>Manufacturers: Micron Technology<br/>Description: LPDDR4 64G 2GX32 FBGA 8DP<br/>In stock: 351 pcs</div> <div>RFQ</div>   |  <div><b>MT53D256M64D4KA-046 XT:ES B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G 2133MHZ FBGA<br/>In stock: 1742 pcs</div> <div>RFQ</div> |
|  <div><b>MT53D256M64D4NY-046 XT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G 2133MHZ<br/>In stock: 1612 pcs</div> <div>RFQ</div>         |  <div><b>MT53D2G32D8QD-046 WT ES:E</b><br/>Manufacturers: Micron Technology<br/>Description: LPDDR4 64G 2GX32 FBGA 8DP<br/>In stock: 331 pcs</div> <div>RFQ</div>      |
|  <div><b>MT53D256M64D4KA-046 XT:ES B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G 2133MHZ FBGA<br/>In stock: 1563 pcs</div> <div>RFQ</div>    |  <div><b>MT53D256M64D4KA-046 XT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 16G 2133MHZ<br/>In stock: 1322 pcs</div> <div>RFQ</div>            |