



MT46V16M16P-5B:M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT46V16M16P-5B:M                                                                                             |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 256M PARALLEL 66TSOP                                                                                 |
| Datasheets:         |  MT46V16M16P-5B:M.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18992 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT46V16M16P-5B:M

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT46V16M16P-5B:M                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                        |
| DESCRIPTION                      | IC DRAM 256M PARALLEL 66TSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 18992 pcs                                                                                                |
| DATA SHEET                       |  MT46V16M16P-5B:M.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 2.7 V                                                                                            |
| TECHNOLOGY                       | SDRAM - DDR                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 66-TSOP                                                                                                  |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 66-TSSOP (0.400", 10.16mm Width)                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                 |
| MEMORY SIZE                      | 256Mb (16M x 16)                                                                                         |
| MEMORY INTERFACE                 | Parallel                                                                                                 |
| MEMORY FORMAT                    | DRAM                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | SDRAM - DDR Memory IC 256Mb (16M x 16) Parallel 200MHz 700ps 66-TSOP                                     |
| CLOCK FREQUENCY                  | 200MHz                                                                                                   |
| BASE PART NUMBER                 | MT46V16M16                                                                                               |
| ACCESS TIME                      | 700ps                                                                                                    |

Related Tags

|                                    |                                         |                                        |
|------------------------------------|-----------------------------------------|----------------------------------------|
| Micron Technology MT46V16M16P-5B:M | MT46V16M16P-5B:M Distributor            | MT46V16M16P-5B:M Supplier              |
| MT46V16M16P-5B:M Price             | MT46V16M16P-5B:M Pictures               | MT46V16M16P-5B:M Image                 |
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| MT46V16M16P-5B:M Stock             | Buy MT46V16M16P-5B:M                    | Buy Micron Technology MT46V16M16P-5B:M |
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| Micron Technology MT46V16M16P-5B:M | Micron Technology Inc. MT46V16M16P-5B:M |                                        |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MT46V16M16P-6T L:F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 11521 pcs<br/>RFQ</div>  |  <div><b>MT46V16M16P-6T IT:K TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 18815 pcs<br/>RFQ</div>  |
|  <div><b>MT46V16M16P-5B XIT:M</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 24929 pcs<br/>RFQ</div>   |  <div><b>MT46V16M16P-5B IT:M TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 12512 pcs<br/>RFQ</div>  |
|  <div><b>MT46V16M16P-5B IT:M</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 11207 pcs<br/>RFQ</div>    |  <div><b>MT46V16M16P-5B XIT:M TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 24971 pcs<br/>RFQ</div> |
|  <div><b>MT46V16M16P-5B:M TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 20950 pcs<br/>RFQ</div>    |  <div><b>MT46V16M16P-5B:F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 10655 pcs<br/>RFQ</div>     |
|  <div><b>MT46V16M16P-5B:K TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 23004 pcs<br/>RFQ</div>    |  <div><b>MT46V16M16P-6T:F</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 13415 pcs<br/>RFQ</div>        |
|  <div><b>MT46V16M16P-6T IT:F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 13209 pcs<br/>RFQ</div> |  <div><b>MT46V16M16P-6T L:F</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 256M PARALLEL 66TSOP<br/>In stock: 14228 pcs<br/>RFQ</div>      |