



MT48LC2M32B2P-6A AAT:J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT48LC2M32B2P-6A AAT:J                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 64M PARALLEL 86TSOP II                                                                               |
| Datasheets:         |  MT48LC2M32B2P-6A AAT:J.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 19621 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MT48LC2M32B2P-6A AAT:J

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT48LC2M32B2P-6A AAT:J                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                              |
| DESCRIPTION                      | IC DRAM 64M PARALLEL 86TSOP II                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| QUANTITY AVAILABLE               | 19621 pcs                                                                                                      |
| DATA SHEET                       |  MT48LC2M32B2P-6A AAT:J.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns                                                                                                           |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                    |
| TECHNOLOGY                       | SDRAM                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 86-TSOP II                                                                                                     |
| SERIES                           | Automotive, AEC-Q100                                                                                           |
| PACKAGING                        | Tray                                                                                                           |
| PACKAGE / CASE                   | 86-TFSOP (0.400", 10.16mm Width)                                                                               |
| OTHER NAMES                      | MT48LC2M32B2P-6A AAT:J-ND<br>MT48LC2M32B2P-6AAAT:J                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                  |
| MEMORY TYPE                      | Volatile                                                                                                       |
| MEMORY SIZE                      | 64Mb (2M x 32)                                                                                                 |
| MEMORY INTERFACE                 | Parallel                                                                                                       |
| MEMORY FORMAT                    | DRAM                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DETAILED DESCRIPTION             | SDRAM Memory IC 64Mb (2M x 32) Parallel 167MHz 5.4ns 86-TSOP II                                                |
| CLOCK FREQUENCY                  | 167MHz                                                                                                         |
| BASE PART NUMBER                 | MT48LC2M32B2                                                                                                   |
| ACCESS TIME                      | 5.4ns                                                                                                          |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Micron Technology MT48LC2M32B2P-6A AAT:J | MT48LC2M32B2P-6A AAT:J Distributor            | MT48LC2M32B2P-6A AAT:J Supplier              |
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Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MT48LC2M32B2P-5:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 19250 pcs<br/><b>RFQ</b></div>         |  <div><b>MT48LC2M32B2P-6:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 27518 pcs<br/><b>RFQ</b></div>         |
|  <div><b>MT48LC2M32B2P-6:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 18874 pcs<br/><b>RFQ</b></div>      |  <div><b>MT48LC2M32B2P-6A:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 18897 pcs<br/><b>RFQ</b></div>        |
|  <div><b>MT48LC2M32B2P-5:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 23555 pcs<br/><b>RFQ</b></div>      |  <div><b>MT48LC2M32B2P-6A AIT:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 23419 pcs<br/><b>RFQ</b></div> |
|  <div><b>MT48LC2M32B2P-6A IT:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 23202 pcs<br/><b>RFQ</b></div>  |  <div><b>MT48LC2M32B2P-6A IT:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 17542 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MT48LC2M32B2P-6A AAT:J TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 16878 pcs<br/><b>RFQ</b></div> |  <div><b>MT48LC2M32B2P-6A AIT:J</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 21674 pcs<br/><b>RFQ</b></div>    |
|  <div><b>MT48LC2M32B2P-6 IT:G TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 22269 pcs<br/><b>RFQ</b></div>   |  <div><b>MT48LC2M32B2P-6 IT:G</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 64M PARALLEL 86TSOP II<br/>In stock: 21738 pcs<br/><b>RFQ</b></div>      |