



MT44K32M18RB-107:A TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT44K32M18RB-107:A TR                                                                                        |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC DRAM 576M PARALLEL 168BGA                                                                                 |
| Datasheets:         |  MT44K32M18RB-107:A TR.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1650 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

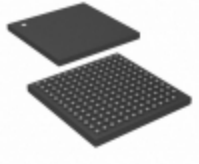
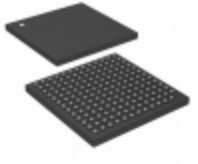
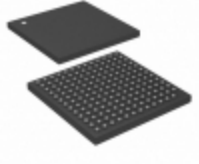
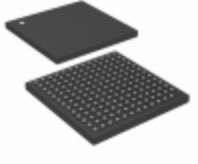
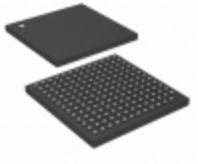
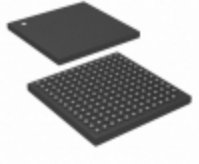
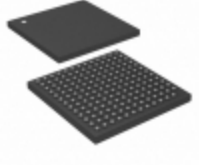
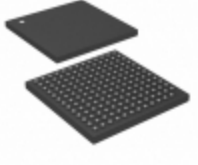
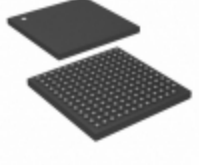
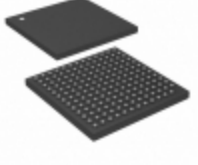
Specifications of MT44K32M18RB-107:A TR

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT44K32M18RB-107:A TR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                             |
| DESCRIPTION                      | IC DRAM 576M PARALLEL 168BGA                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 1650 pcs                                                                                                      |
| DATA SHEET                       |  MT44K32M18RB-107:A TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                             |
| VOLTAGE - SUPPLY                 | 1.28 V ~ 1.42 V                                                                                               |
| TECHNOLOGY                       | DRAM                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 168-BGA                                                                                                       |
| SERIES                           | -                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 168-TBGA                                                                                                      |
| OTHER NAMES                      | MT44K32M18RB-107:A TR-ND<br>MT44K32M18RB-107:ATR                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 95°C (TC)                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                 |
| MEMORY TYPE                      | Volatile                                                                                                      |
| MEMORY SIZE                      | 576Mb (32M x 18)                                                                                              |
| MEMORY INTERFACE                 | Parallel                                                                                                      |
| MEMORY FORMAT                    | DRAM                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DETAILED DESCRIPTION             | DRAM Memory IC 576Mb (32M x 18) Parallel 933MHz 10ns 168-BGA                                                  |
| CLOCK FREQUENCY                  | 933MHz                                                                                                        |
| BASE PART NUMBER                 | MT44K32M18                                                                                                    |
| ACCESS TIME                      | 10ns                                                                                                          |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Micron Technology MT44K32M18RB-107:A TR | MT44K32M18RB-107:A TR Distributor            | MT44K32M18RB-107:A TR Supplier              |
| MT44K32M18RB-107:A TR Price             | MT44K32M18RB-107:A TR Pictures               | MT44K32M18RB-107:A TR Image                 |
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| Micron Technology MT44K32M18RB-107:A TR | Micron Technology Inc. MT44K32M18RB-107:A TR |                                             |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>MT44K32M18RB-107E IT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 1698 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MT44K32M18RB-093E:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 1446 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MT44K32M18RB-107E:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 933MHZ<br/>In stock: 2113 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MT44K32M18RB-107E:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 1863 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MT44K32M18RB-093F:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 1067MHZ<br/>In stock: 1256 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MT44K32M18RB-107E:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 1967 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MT44K32M18RB-093F:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 1418 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MT44K32M18RB-107E IT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 933MHZ<br/>In stock: 1571 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MT44K32M18RB-107E:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 1892 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MT44K32M18RB-107:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 2182 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MT44K32M18RB-093E:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 1067MHZ<br/>In stock: 1853 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MT44K32M18RB-093E:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 576M PARALLEL 168BGA<br/>In stock: 1449 pcs<br/><div>RFQ</div></div> |