



MT47H128M8B7-5E:A

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | MT47H128M8B7-5E:A          |
| Manufacturer/Brand: | Micron Technology          |
| Product description | IC DRAM 1G PARALLEL 92FBGA |
| Datasheets:         | MT47H128M8B7-5E:A.pdf      |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 1181 pcs stock             |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of MT47H128M8B7-5E:A

|                                  |                                                                             |
|----------------------------------|-----------------------------------------------------------------------------|
| PART NUMBER                      | MT47H128M8B7-5E:A                                                           |
| MANUFACTURER                     | Micron Technology                                                           |
| DESCRIPTION                      | IC DRAM 1G PARALLEL 92FBGA                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                  |
| QUANTITY AVAILABLE               | 1181 pcs                                                                    |
| DATA SHEET                       | MT47H128M8B7-5E:A.pdf                                                       |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                        |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                                                               |
| TECHNOLOGY                       | SDRAM - DDR2                                                                |
| SUPPLIER DEVICE PACKAGE          | 92-FBGA (11x19)                                                             |
| SERIES                           | -                                                                           |
| PACKAGING                        | Tray                                                                        |
| PACKAGE / CASE                   | 92-VFBGA                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TC)                                                             |
| MOUNTING TYPE                    | Surface Mount                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                               |
| MEMORY TYPE                      | Volatile                                                                    |
| MEMORY SIZE                      | 1Gb (128M x 8)                                                              |
| MEMORY INTERFACE                 | Parallel                                                                    |
| MEMORY FORMAT                    | DRAM                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                  |
| DETAILED DESCRIPTION             | SDRAM - DDR2 Memory IC 1Gb (128M x 8) Parallel 200MHz 600ps 92-FBGA (11x19) |
| CLOCK FREQUENCY                  | 200MHz                                                                      |
| BASE PART NUMBER                 | MT47H128M8                                                                  |
| ACCESS TIME                      | 600ps                                                                       |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Micron Technology MT47H128M8B7-5E:A | MT47H128M8B7-5E:A Distributor            | MT47H128M8B7-5E:A Supplier              |
| MT47H128M8B7-5E:A Price             | MT47H128M8B7-5E:A Pictures               | MT47H128M8B7-5E:A Image                 |
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| Micron Technology MT47H128M8B7-5E:A | Micron Technology Supplier               | Micron Technology Distributor           |
| Micron Technology MT47H128M8B7-5E:A | Micron Technology Inc. MT47H128M8B7-5E:A |                                         |

Related Products

|                                                                                                                                                          |                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MT47H128M8BT-5E L:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1165 pcs</p> <p>RFQ</p>     | <p><b>MT47H128M8BT-3 L:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 946 pcs</p> <p>RFQ</p>    |
| <p><b>MT47H128M8BT-37E:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1627 pcs</p> <p>RFQ</p>      | <p><b>MT47H128M8B7-5E:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1497 pcs</p> <p>RFQ</p> |
| <p><b>MT47H128M8B7-37E L:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1073 pcs</p> <p>RFQ</p>    | <p><b>MT47H128M8B7-37E:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1501 pcs</p> <p>RFQ</p>   |
| <p><b>MT47H128M8B7-37E L:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1010 pcs</p> <p>RFQ</p> | <p><b>MT47H128M8BT-5E:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1443 pcs</p> <p>RFQ</p>    |
| <p><b>MT47H128M8B7-37E:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1353 pcs</p> <p>RFQ</p>   | <p><b>MT47H128M8B7-5E L:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1140 pcs</p> <p>RFQ</p>  |
| <p><b>MT47H128M8B7-5E L:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1148 pcs</p> <p>RFQ</p>  | <p><b>MT47H128M8BT-37E L:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 1G PARALLEL 92FBGA<br/>In stock: 1345 pcs</p> <p>RFQ</p> |