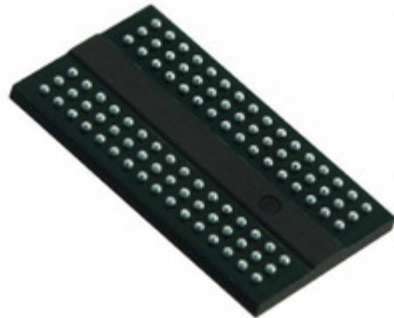


MT41K128M16JT-125 AAT:K



**Part Number:** [MT41K128M16JT-125 AAT:K](#)

**Manufacturer:** [Micron Technology](#)

**Description:** IC DRAM 2G PARALLEL 96FBGA

**Data sheet:**  [MT41K\(512,256,128\)M\(4,8,16\)](#)

**RoHs Status:** Lead free / RoHS Compliant

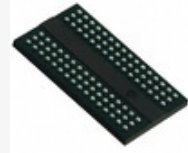
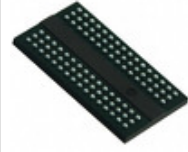
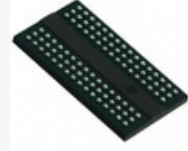
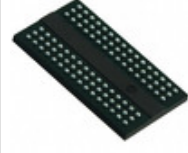
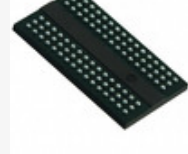
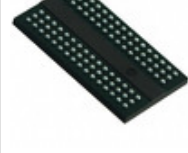
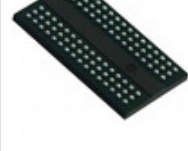
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy MT41K128M16JT-125 AAT:K with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT41K128M16JT-125 AAT:K                   | Manufacturer                     | <a href="#">Micron Technology</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC DRAM 2G PARALLEL 96FBGA                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10603 pcs                                 | Data sheet                       | <a href="#">MT41K(512,256,128)M(4,8,16)</a>                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                              |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.283 V ~ 1.45 V                          | Technology                       | SDRAM - DDR3L                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 96-FBGA (8x14)                            | Series                           | -                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tray                                      | Package / Case                   | 96-TFBGA                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 557-1751<br>MT41K128M16JT-125 AAT:K-ND    | Operating Temperature            | -40°C ~ 105°C (TC)                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                  |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Volatile                                  | Memory Size                      | 2Gb (128M x 16)                                                                |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Parallel                                  | Memory Format                    | DRAM                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Detailed Description             | SDRAM - DDR3L Memory IC 2Gb (128M x 16) Parallel 800MHz 13.75ns 96-FBGA (8x14) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 800MHz                                    | Base Part Number                 | MT41K128M16                                                                    |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 13.75ns                                   |                                  |                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 10603 pieces of Micron Technology MT41K128M16JT-125 AAT:K in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                |

| RELATED PRODUCTS                                                                   |                                                                                                |                                                  |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------|---------------------|
|  | Part#: <a href="#">MT41K128M16JT-125 M AIT:K</a><br>Description: IC DRAM 2G PARALLEL 96FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 AIT:K TR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 M AIT:K TR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 AIT:K</a><br>Description: IC DRAM 2G PARALLEL 96FBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 M:K TR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 IT:K TR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-107 IT:K TR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 AUT:K TR</a><br>Description: IC DRAM 2G PARALLEL 800MHZ   | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41J64M16TW-093:J TR</a><br>Description: IC DRAM 1G PARALLEL 96FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-107:K</a><br>Description: IC DRAM 2G PARALLEL 96FBGA          | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16HA-15E:D</a><br>Description: IC DRAM 2G PARALLEL 96FBGA          | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-107G:K TR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16HA-15E IT:D</a><br>Description: IC DRAM 2G PARALLEL 96FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 IT:K</a><br>Description: IC DRAM 2G PARALLEL 96FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-107G:K</a><br>Description: IC DRAM 2G PARALLEL 96FBGA         | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 AUT:K</a><br>Description: IC DRAM 2G PARALLEL 800MHZ      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-125 M:K</a><br>Description: IC DRAM 2G PARALLEL 96FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-107:K TR</a><br>Description: IC DRAM 2G PARALLEL 96FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16HA-187E:D</a><br>Description: IC DRAM 2G PARALLEL 96FBGA         | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT41K128M16JT-107 IT:K</a><br>Description: IC DRAM 2G PARALLEL 933MHZ       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |

|                                                     |                                                |                                  |                               |
|-----------------------------------------------------|------------------------------------------------|----------------------------------|-------------------------------|
| Related keywords for <b>MT41K128M16JT-125 AAT:K</b> |                                                |                                  |                               |
| Micron Technology MT41K128M16JT-125 AAT:K           | MT41K128M16JT-125 AAT:K distributor            | MT41K128M16JT-125 AAT:K supplier | MT41K128M16JT-125 AAT:K price |
| MT41K128M16JT-125 AAT:K download datasheet          | MT41K128M16JT-125 AAT:K datasheet              | MT41K128M16JT-125 AAT:K stock    | buy MT41K128M16JT-125 AAT:K   |
| Micron Technology MT41K128M16JT-125 AAT:K           | Micron Technology Inc. MT41K128M16JT-125 AAT:K |                                  |                               |