

MT47H32M16HR-25E L:G TR



Part Number: [MT47H32M16HR-25E L:G TR](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 512M PARALLEL 84FBGA

Data sheet:  [MT47Hxx\(x\)M4/8/16](#)

RoHs Status: Lead free / RoHS Compliant

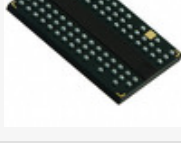
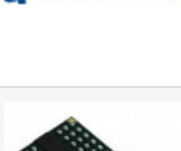
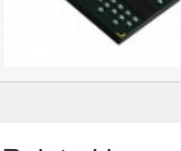
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MT47H32M16HR-25E L:G TR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                     |                                  |                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT47H32M16HR-25E L:G TR                             | Manufacturer                     | <a href="#">Micron Technology</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC DRAM 512M PARALLEL 84FBGA                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 13547 pcs                                           | Data sheet                       | <a href="#">MT47Hxx(x)M4/8/16</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>           | Write Cycle Time - Word, Page    | 15ns                                                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.7 V ~ 1.9 V                                       | Technology                       | SDRAM - DDR2                                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 84-FBGA (8x12.5)                                    | Series                           | -                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                    | Package / Case                   | 84-TFBGA                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MT47H32M16HR-25E L:G TR-ND<br>MT47H32M16HR-25EL:GTR | Operating Temperature            | 0°C ~ 85°C (TC)                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                  |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Volatile                                            | Memory Size                      | 512Mb (32M x 16)                                                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Parallel                                            | Memory Format                    | DRAM                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                          | Detailed Description             | SDRAM - DDR2 Memory IC 512Mb (32M x 16) Parallel 400MHz 400ps 84-FBGA (8x12.5) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 400MHz                                              | Base Part Number                 | MT47H32M16                                                                     |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 400ps                                               |                                  |                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 13547 pieces of Micron Technology MT47H32M16HR-25E L:G TR 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="#">MT47H32M16HW-25E AAT:G TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E AAT:G TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E AIT:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E L:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-3:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA          | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HW-25E:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-3:F</a><br>Description: IC DRAM 512M PARALLEL 84FBGA          | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E AIT:G TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16NF-187E:H</a><br>Description: IC DRAM 512M PARALLEL 84FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16NF-187E:H TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HW-25E IT:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16CC-5E:B TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA      | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-187E:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-187E:G TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-3:G TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E:G TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E AAT:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E IT:G TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA  | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MT47H32M16HR-25E IT:G</a><br>Description: IC DRAM 512M PARALLEL 84FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <a href="#">RFQ</a> |

|                                                     |                                                |                                  |                               |
|-----------------------------------------------------|------------------------------------------------|----------------------------------|-------------------------------|
| Related keywords for <b>MT47H32M16HR-25E L:G TR</b> |                                                |                                  |                               |
| Micron Technology MT47H32M16HR-25E L:G TR           | MT47H32M16HR-25E L:G TR distributor            | MT47H32M16HR-25E L:G TR supplier | MT47H32M16HR-25E L:G TR price |
| MT47H32M16HR-25E L:G TR download datasheet          | MT47H32M16HR-25E L:G TR datasheet              | MT47H32M16HR-25E L:G TR stock    | buy MT47H32M16HR-25E L:G TR   |
| Micron Technology MT47H32M16HR-25E L:G TR           | Micron Technology Inc. MT47H32M16HR-25E L:G TR |                                  |                               |