

MT47H512M4EB-25E:C



Part Number: [MT47H512M4EB-25E:C](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 2G PARALLEL 60FBGA

Data sheet:  [MT47H256M8](#), [MT47H128M16](#), [MT47H512M4](#)

RoHs Status: Lead free / RoHS Compliant











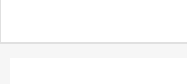



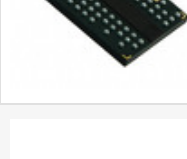
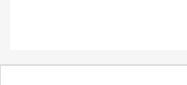


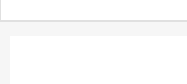
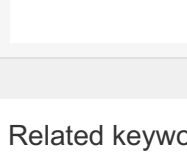
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| PRODUCT PARAMETER   |  |                                |   |
|---|--|--------------------------------|---|
| Part Number   | MT47H512M4EB-25E:C   | Manufacturer                   | <a href="#">Micron Technology</a>   |
| Description   | IC DRAM 2G PARALLEL 60FBGA   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |
| Quantity Available  | 4115 pcs   | Data sheet                     | <a href="#">MT47H256M8</a> , <a href="#">MT47H128M16</a> , <a href="#">MT47H512M4</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   | 60-FBGA (9x11.5)   | Series                         | -   |
| Packaging   | Tray   | Package / Case                 | 60-TFBGA  |
| Operating Temperature   | 0°C ~ 85°C (TC)  | Mounting Type                  | Surface Mount   |
| Moisture Sensitivity Level (MSL)  | 3 (168 Hours)  | Memory Type                    | Volatile  |
| Memory Size   | 2Gb (512M x 4)   | Memory Interface               | Parallel  |
| Memory Format   | DRAM   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |
| Detailed Description  | SDRAM - DDR2 Memory IC 2Gb (512M x 4) Parallel 400MHz 400ps 60-FBGA (9x11.5) | Clock Frequency                | 400MHz  |
| Base Part Number  | MT47H512M4   | Access Time                    | 400ps   |
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|  | Part#: <a href="#">MT47H32M8BP-3:B TR</a><br>Description: IC DRAM 256M PARALLEL 60FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4THN-25E:M</a><br>Description: IC DRAM 2G PARALLEL 400MHZ        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4EB-25E:C TR</a><br>Description: IC DRAM 2G PARALLEL 60FBGA      | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H32M8BP-5E:B TR</a><br>Description: IC DRAM 256M PARALLEL 60FBGA      | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M8WTR-25E:C TR</a><br>Description: IC DRAM 4G PARALLEL 63FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H32M8BP-37V:B</a><br>Description: IC DRAM 256M PARALLEL 60FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4THN-37E:E TR</a><br>Description: IC DRAM 2G PARALLEL 63FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H32M8BP-5E:B</a><br>Description: IC DRAM 256M PARALLEL 60FBGA         | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4THN-3:E TR</a><br>Description: IC DRAM 2G PARALLEL 63FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4EB-187E:C</a><br>Description: IC DRAM 2G PARALLEL 60FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H32M16U67A3WC1</a><br>Description: IC DRAM 512M PARALLEL WAFER        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H32M16NF-25E:H</a><br>Description: IC DRAM 512M PARALLEL 84FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M8WTR-25E:C</a><br>Description: IC DRAM 4G PARALLEL 63FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4THN-3:H</a><br>Description: IC DRAM 2G PARALLEL 63FBGA          | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H32M16NF-25E IT:H TR</a><br>Description: IC DRAM 512M PARALLEL 84FBGA | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4EB-3:C</a><br>Description: IC DRAM 2G PARALLEL 60FBGA           | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H512M4THN-25E:M TR</a><br>Description: IC DRAM 2G PARALLEL 63FBGA     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MT47H512M4THN-25E:H</a><br>Description: IC DRAM 2G PARALLEL 63FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT47H32M16NF-25E IT:H</a><br>Description: IC DRAM 512M PARALLEL 84FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |

|  |   |                             |                          |
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| Related keywords for <b>MT47H512M4EB-25E:C</b> |   |                             |                          |
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