

MT42L128M64D2MC-25 WT:A



Part Number: MT42L128M64D2MC-25 WT:A

Manufacturer: Micron Technology

Description: IC DRAM 8G PARALLEL 240FBGA

Data sheet:  4Gb: x16, x32 Mobile LPDDR2 SDRAM S4

RoHs Status: Lead free / RoHS Compliant

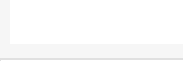
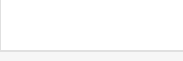
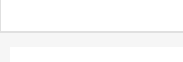
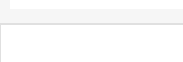
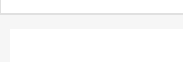
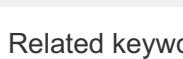
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                       |                                                      |                                  |                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | MT42L128M64D2MC-25 WT:A                              | Manufacturer                     | Micron Technology                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | IC DRAM 8G PARALLEL 240FBGA                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 5958 pcs                                             | Data sheet                       | 4Gb: x16, x32 Mobile LPDDR2 SDRAM S4                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | Integrated Circuits (ICs)                            | Write Cycle Time - Word, Page    | -                                                                                |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                        | 1.14 V ~ 1.3 V                                       | Technology                       | SDRAM - Mobile LPDDR2                                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                 | 240-FBGA (14x14)                                     | Series                           | -                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                               | Tray                                                 | Package / Case                   | 240-WFBGA                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                             | MT42L128M64D2MC-25 WT:A-ND<br>MT42L128M64D2MC-25WT:A | Operating Temperature            | -30°C ~ 85°C (TC)                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                    |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                             | Volatile                                             | Memory Size                      | 8Gb (128M x 64)                                                                  |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                        | Parallel                                             | Memory Format                    | DRAM                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                           | Detailed Description             | SDRAM - Mobile LPDDR2 Memory IC 8Gb (128M x 64) Parallel 400MHz 240-FBGA (14x14) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                         | 400MHz                                               | Base Part Number                 | MT42L128M64                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 5958 pieces of Micron Technology MT42L128M64D2MC-25 WT:A 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: info@Components-World.com |                                                      |                                  |                                                                                  |

| RELATED PRODUCTS                                                                   |                                                                               |                                  |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|-----|
|  | Part#: MT42L128M64D2MC-3 WT:A<br>Description: IC DRAM 8G PARALLEL 333MHZ      | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2MP-25 WT:A TR<br>Description: IC DRAM 8G PARALLEL 220FBGA | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D4LD-3 IT:A<br>Description: IC DRAM 8G PARALLEL 220FBGA     | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D4LD-25 IT:A<br>Description: IC DRAM 8G PARALLEL 220FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2LL-25 WT:A<br>Description: IC DRAM 8G PARALLEL 216FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D4LC-3 IT:A<br>Description: IC DRAM 8G PARALLEL 240FBGA     | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2LL-18 WT:A TR<br>Description: IC DRAM 8G PARALLEL 216FBGA | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2LL-18 WT:A<br>Description: IC DRAM 8G PARALLEL 216FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2LL-25 IT:A<br>Description: IC DRAM 8G PARALLEL 216FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2LN-18 WT:A<br>Description: IC DRAM 8G PARALLEL 533MHZ     | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D4LC-25 IT:A<br>Description: IC DRAM 8G PARALLEL 240FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2MC-18 IT:A TR<br>Description: IC DRAM 8G PARALLEL 240FBGA | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2MC-25 WT:A TR<br>Description: IC DRAM 8G PARALLEL 240FBGA | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D4KJ-25 IT:A<br>Description: IC DRAM 8G PARALLEL 216FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2LL-25 WT:A TR<br>Description: IC DRAM 8G PARALLEL 216FBGA | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2MP-25 WT:A<br>Description: IC DRAM 8G PARALLEL 220FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2LL-25 IT:A TR<br>Description: IC DRAM 8G PARALLEL 216FBGA | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2MC-18 WT:A<br>Description: IC DRAM 8G PARALLEL 240FBGA    | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D4KJ-3 IT:A<br>Description: IC DRAM 8G PARALLEL 216FBGA     | Manufacturers: Micron Technology | RFQ |
|  | Part#: MT42L128M64D2MC-18 WT:A TR<br>Description: IC DRAM 8G PARALLEL 240FBGA | Manufacturers: Micron Technology | RFQ |

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| Related keywords for MT42L128M64D2MC-25 WT:A |                                                |                                  |                               |
| Micron Technology MT42L128M64D2MC-25 WT:A    | MT42L128M64D2MC-25 WT:A distributor            | MT42L128M64D2MC-25 WT:A supplier | MT42L128M64D2MC-25 WT:A price |
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