

MT42L128M64D4KJ-25 IT:A



Part Number: MT42L128M64D4KJ-25 IT:A

Manufacturer: Micron Technology

Description: IC DRAM 8G PARALLEL 216FBGA

Data sheet:  MT42LzzzMzzDz Series

RoHS Status: Lead free / RoHS Compliant

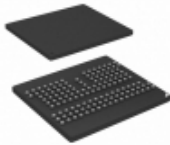
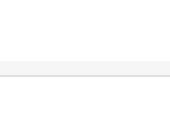
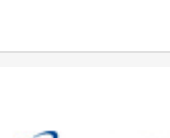
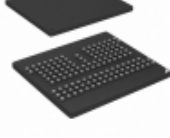
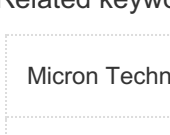
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MT42L128M64D4KJ-25 IT:A                   | Manufacturer                     | <a href="#">Micron Technology</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC DRAM 8G PARALLEL 216FBGA               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3010 pcs                                  | Data sheet                       | <a href="#">MT42LzzzMzzDz Series</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.14 V ~ 1.3 V                            | Technology                       | SDRAM - Mobile LPDDR2                                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                | 216-FBGA (12x12)                          | Series                           | -                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tray                                      | Package / Case                   | 216-VFBGA                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 557-1599<br>MT42L128M64D4KJ-25 IT:A-ND    | Operating Temperature            | -25°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 216-FBGA (12x12) |
| 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 3010 pieces of Micron Technology MT42L128M64D4KJ-25 IT: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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                  |

| RELATED PRODUCTS                                                                   |                                                                                                  |                                                  |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------|
|  | Part#: <a href="#">MT42L16M32D1AC-25 AIT:A</a><br>Description: IC DRAM 512M PARALLEL 134VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MP-25 WT:A TR</a><br>Description: IC DRAM 8G PARALLEL 220FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D4LC-3 IT:A</a><br>Description: IC DRAM 8G PARALLEL 240FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MC-3 WT:A</a><br>Description: IC DRAM 8G PARALLEL 333MHZ         | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MC-25 WT:A</a><br>Description: IC DRAM 8G PARALLEL 240FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L16M32D1AC-25 IT:A</a><br>Description: IC DRAM 512M PARALLEL 134VFBGA     | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MP-25 WT:A</a><br>Description: IC DRAM 8G PARALLEL 220FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2LL-25 WT:A TR</a><br>Description: IC DRAM 8G PARALLEL 216FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D4LC-25 IT:A</a><br>Description: IC DRAM 8G PARALLEL 240FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MC-18 WT:A TR</a><br>Description: IC DRAM 8G PARALLEL 240FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MC-18 IT:A TR</a><br>Description: IC DRAM 8G PARALLEL 240FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L16M32D1AC-25 AAT:A</a><br>Description: IC DRAM 512M PARALLEL 134VFBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MC-18 WT:A</a><br>Description: IC DRAM 8G PARALLEL 240FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D4LD-25 IT:A</a><br>Description: IC DRAM 8G PARALLEL 220FBGA       | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D4LD-3 IT:A</a><br>Description: IC DRAM 8G PARALLEL 220FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2LN-18 WT:A</a><br>Description: IC DRAM 8G PARALLEL 533MHZ        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L16M32D1AC-25 AAT:A TR</a><br>Description: IC DRAM 512M PARALLEL 134VFBGA | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D2MC-25 WT:A TR</a><br>Description: IC DRAM 8G PARALLEL 240FBGA    | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L128M64D4KJ-3 IT:A</a><br>Description: IC DRAM 8G PARALLEL 216FBGA        | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MT42L16M32D1AC-25 FAAT:A</a><br>Description: IC DRAM 512M PARALLEL 134VFBGA   | Manufacturers: <a href="#">Micron Technology</a> | <div>RFQ</div> |

|                                              |                                                |                                  |                               |
|----------------------------------------------|------------------------------------------------|----------------------------------|-------------------------------|
| Related keywords for MT42L128M64D4KJ-25 IT:A |                                                |                                  |                               |
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