

MT41K2G4TRF-125:E



Part Number: [MT41K2G4TRF-125:E](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 8G PARALLEL 78FBGA

Data sheet:  [MT41K2G4](#), [MT41K1G8](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                |                                |                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MT41K2G4TRF-125:E                                                              | Manufacturer                   | <a href="#">Micron Technology</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC DRAM 8G PARALLEL 78FBGA                                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2664 pcs                                                                       | Data sheet                     | <a href="#">MT41K2G4</a> , <a href="#">MT41K1G8</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                                                                                                                                                                                                                                                                                                                                                                                                                                          | 78-FBGA (9.5x11.5)                                                             | Series                         | -                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tray                                                                           | Package / Case                 | 78-TFBGA                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0°C ~ 95°C (TC)                                                                | Mounting Type                  | Surface Mount                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 (168 Hours)                                                                  | Memory Type                    | Volatile                                            |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8Gb (2G x 4)                                                                   | Memory Interface               | Parallel                                            |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DRAM                                                                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | SDRAM - DDR3L Memory IC 8Gb (2G x 4) Parallel 800MHz 13.5ns 78-FBGA (9.5x11.5) | Clock Frequency                | 800MHz                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MT41K2G4                                                                       | Access Time                    | 13.5ns                                              |
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