



Micron Technology



MT41K1G8RKB-107:P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT41K1G8RKB-107:P                                                                                            |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC SDRAM 8G DIE                                                                                              |
| Datasheets:         |  MT41K1G8RKB-107:P.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5787 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

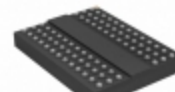
Specifications of MT41K1G8RKB-107:P

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT41K1G8RKB-107:P                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                         |
| DESCRIPTION                      | IC SDRAM 8G DIE                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 5787 pcs                                                                                                  |
| DATA SHEET                       |  MT41K1G8RKB-107:P.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                         |
| VOLTAGE - SUPPLY                 | 1.283 V ~ 1.45 V                                                                                          |
| TECHNOLOGY                       | SDRAM - DDR3L                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 78-FBGA (8x10.5)                                                                                          |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 78-TFBGA                                                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 95°C (TC)                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| MEMORY TYPE                      | Volatile                                                                                                  |
| MEMORY SIZE                      | 8Gb (1G x 8)                                                                                              |
| MEMORY INTERFACE                 | Parallel                                                                                                  |
| MEMORY FORMAT                    | DRAM                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | SDRAM - DDR3L Memory IC 8Gb (1G x 8) Parallel 933MHz 20ns 78-FBGA (8x10.5)                                |
| CLOCK FREQUENCY                  | 933MHz                                                                                                    |
| ACCESS TIME                      | 20ns                                                                                                      |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Micron Technology MT41K1G8RKB-107:P | MT41K1G8RKB-107:P Distributor            | MT41K1G8RKB-107:P Supplier              |
| MT41K1G8RKB-107:P Price             | MT41K1G8RKB-107:P Pictures               | MT41K1G8RKB-107:P Image                 |
| MT41K1G8RKB-107:P PDF Datasheet     | MT41K1G8RKB-107:P Download Datasheet     | MT41K1G8RKB-107:P Datasheet             |
| MT41K1G8RKB-107:P Stock             | Buy MT41K1G8RKB-107:P                    | Buy Micron Technology MT41K1G8RKB-107:P |
| Micron Technology MT41K1G8RKB-107:P | Micron Technology Supplier               | Micron Technology Distributor           |
| Micron Technology MT41K1G8RKB-107:P | Micron Technology Inc. MT41K1G8RKB-107:P |                                         |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MT41K1G8SN-125 IT:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: 3208 pcs<br/><div>RFQ</div></div> |  <div><b>MT41K1G8SN-107:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: 4095 pcs<br/><div>RFQ</div></div> |
|  <div><b>MT41K1G8SN-125 IT:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 800MHZ<br/>In stock: 3693 pcs<br/><div>RFQ</div></div>    |  <div><b>MT41K1G4THV-125:M</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 78FBGA<br/>In stock: 1738 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MT41K1G8RKB-107:N</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 933MHZ<br/>In stock: 2250 pcs<br/><div>RFQ</div></div>      |  <div><b>MT41K1G8SN-107:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: 3500 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MT41K1G4THD-187E:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 78FBGA<br/>In stock: 1598 pcs<br/><div>RFQ</div></div>     |  <div><b>MT41K1G4THV-15E:M</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 78FBGA<br/>In stock: 1965 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MT41K1G8SN-107 IT:A TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: 2830 pcs<br/><div>RFQ</div></div> |  <div><b>MT41K1G8SN-107 IT:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: 3007 pcs<br/><div>RFQ</div></div> |
|  <div><b>MT41K1G8RKB-107:N TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 8G PARALLEL 78FBGA<br/>In stock: 2281 pcs<br/><div>RFQ</div></div>   |  <div><b>MT41K1G4THD-15E:D</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 78FBGA<br/>In stock: 1761 pcs<br/><div>RFQ</div></div>   |

