



Micron Technology



MT29C1G56MAACAAAMD-5 IT

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT29C1G56MAACAAAMD-5 IT                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                             |
| Product description | IC FLASH RAM 1G PARAL 130VFBGA                                                                                |
| Datasheets:         |  MT29C1G56MAACAAAMD-5 IT.pdf |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 15982 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of MT29C1G56MAACAAAMD-5 IT

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT29C1G56MAACAAAMD-5 IT                                                                                           |
| MANUFACTURER                     | Micron Technology                                                                                                 |
| DESCRIPTION                      | IC FLASH RAM 1G PARAL 130VFBGA                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 15982 pcs                                                                                                         |
| DATA SHEET                       |  MT29C1G56MAACAAAMD-5 IT.pdf   |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                 |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                    |
| TECHNOLOGY                       | FLASH - NAND, Mobile LPDRAM                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 130-VFBGA                                                                                                         |
| SERIES                           | -                                                                                                                 |
| PACKAGING                        | Bulk                                                                                                              |
| PACKAGE / CASE                   | 130-VFBGA                                                                                                         |
| OTHER NAMES                      | MT29C1G56MAACAAAMD-5 IT-ND<br>MT29C1G56MAACAAAMD-5IT                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| MEMORY TYPE                      | Non-Volatile                                                                                                      |
| MEMORY SIZE                      | 1Gb (64M x 16)(NAND), 256Mb (16M x 16)(LPDRAM)                                                                    |
| MEMORY INTERFACE                 | Parallel                                                                                                          |
| MEMORY FORMAT                    | FLASH, RAM                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION             | FLASH - NAND, Mobile LPDRAM Memory IC 1Gb (64M x 16)(NAND), 256Mb (16M x 16)(LPDRAM)<br>Parallel 200MHz 130-VFBGA |
| CLOCK FREQUENCY                  | 200MHz                                                                                                            |
| BASE PART NUMBER                 | MT29C1G56M                                                                                                        |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Micron Technology MT29C1G56MAACAAAMD-5 IT | MT29C1G56MAACAAAMD-5 IT Distributor            | MT29C1G56MAACAAAMD-5 IT Supplier              |
| MT29C1G56MAACAAAMD-5 IT Price             | MT29C1G56MAACAAAMD-5 IT Pictures               | MT29C1G56MAACAAAMD-5 IT Image                 |
| MT29C1G56MAACAAAMD-5 IT PDF Datasheet     | MT29C1G56MAACAAAMD-5 IT Download Datasheet     | MT29C1G56MAACAAAMD-5 IT Datasheet             |
| MT29C1G56MAACAAAMD-5 IT Stock             | Buy MT29C1G56MAACAAAMD-5 IT                    | Buy Micron Technology MT29C1G56MAACAAAMD-5 IT |
| Micron Technology MT29C1G56MAACAAAMD-5 IT | Micron Technology Supplier                     | Micron Technology Distributor                 |
| Micron Technology MT29C1G56MAACAAAMD-5 IT | Micron Technology Inc. MT29C1G56MAACAAAMD-5 IT |                                               |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div><div><b>MT29C1G56MAACAVAMD-6 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH RAM 1G PARAL 130VFBGA<br/>In stock: 18576 pcs</div><div>RFQ</div></div>    | <div><div><b>MT29C1G12MAAJVAMD-5 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH NAND LPDDR 1.5G 130MCP<br/>In stock: 14344 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MT29C2G24MAAAAHAKC-5 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH/LPDRAM 3GBIT<br/>In stock: 6727 pcs</div><div>RFQ</div></div>              | <div><div><b>MT29C1G12MAAJVAKC-5 IT</b><br/>Manufacturers: Micron Technology<br/>Description: MCP 64MX16/32MX16 VFBGA<br/>In stock: 17477 pcs</div><div>RFQ</div></div>            |
| <div><div><b>MT29C1G12MAAJVAKC-5 IT TR</b><br/>Manufacturers: Micron Technology<br/>Description: MCP 64MX16/32MX16 PLASTIC GREEN<br/>In stock: 16164 pcs</div><div>RFQ</div></div> | <div><div><b>MT29C2G24MAAAAHAMD-5 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH RAM 2G PARAL 130VFBGA<br/>In stock: 14521 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MT29C1G12MAAJYAMD-5 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH RAM 1G PARAL 130VFBGA<br/>In stock: 16503 pcs</div><div>RFQ</div></div>     | <div><div><b>MT29C2G24MAAAAHAKC-5 E IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH/LPDRAM 3GBIT<br/>In stock: 6281 pcs</div><div>RFQ</div></div>            |
| <div><div><b>MT29C1G56MAACAUAMD-5 IT</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH RAM 1G PARAL 130VFBGA<br/>In stock: 16712 pcs</div><div>RFQ</div></div>    | <div><div><b>MT29C1G12MAAJVAMD-5 IT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH NAND LPDDR 1.5G 130MCP<br/>In stock: 15598 pcs</div><div>RFQ</div></div> |
| <div><div><b>MT29C1G12MAAJYAMD-5 IT TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH RAM 1G PARAL 130VFBGA<br/>In stock: 17227 pcs</div><div>RFQ</div></div>  | <div><div><b>MT29C2DBGM-DC TR</b><br/>Manufacturers: Micron Technology<br/>Description: MASSFLASH/LPDDR2 8G<br/>In stock: 4729 pcs</div><div>RFQ</div></div>                       |