



Micron Technology



M29F010B45K6E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M29F010B45K6E                                                                                                |
| Manufacturer/Brand: | Micron Technology                                                                                            |
| Product description | IC FLASH 1M PARALLEL 32PLCC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 37730 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of M29F010B45K6E

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | M29F010B45K6E                                                            |
| MANUFACTURER                     | Micron Technology                                                        |
| DESCRIPTION                      | IC FLASH 1M PARALLEL 32PLCC                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 37730 pcs                                                                |
| DATA SHEET                       |                                                                          |
| WRITE CYCLE TIME - WORD, PAGE    | 45ns                                                                     |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                            |
| TECHNOLOGY                       | FLASH - NOR                                                              |
| SUPPLIER DEVICE PACKAGE          | 32-PLCC (11.35x13.89)                                                    |
| SERIES                           | -                                                                        |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 32-LCC (J-Lead)                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                        |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                            |
| MEMORY TYPE                      | Non-Volatile                                                             |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                           |
| MEMORY INTERFACE                 | Parallel                                                                 |
| MEMORY FORMAT                    | FLASH                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 1Mb (128K x 8) Parallel 45ns 32-PLCC (11.35x13.89) |
| BASE PART NUMBER                 | M29F010                                                                  |
| ACCESS TIME                      | 45ns                                                                     |

Related Tags

|                                 |                                      |                                     |
|---------------------------------|--------------------------------------|-------------------------------------|
| Micron Technology M29F010B45K6E | M29F010B45K6E Distributor            | M29F010B45K6E Supplier              |
| M29F010B45K6E Price             | M29F010B45K6E Pictures               | M29F010B45K6E Image                 |
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| Micron Technology M29F010B45K6E | Micron Technology Inc. M29F010B45K6E |                                     |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M29F002BB70K6E</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 2M PARALLEL 32PLCC<br/>In stock: 19101 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>M29F010B45K1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 23883 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>M29F010B70N1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FLASH 1M PARALLEL 32TSOP<br/>In stock: 25810 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>M29DW641F70N6E</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 27122 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>M29F010B70K6F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 59139 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>M29F002BT70K6E</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 2M PARALLEL 32PLCC<br/>In stock: 17652 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>M29F010B70K6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 14907 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>M29DW641F60ZE6E</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 64M PARALLEL 48TFBGA<br/>In stock: 27367 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>M29F016D70N6</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 16M PARALLEL 40TSOP<br/>In stock: 15087 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>M29F010B70N6E</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 1M PARALLEL 32TSOP<br/>In stock: 61283 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>M29F010B70K6E</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 49707 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>M29DW641F70N6F TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 29603 pcs<br/><div>RFQ</div></div> |