



Macronix

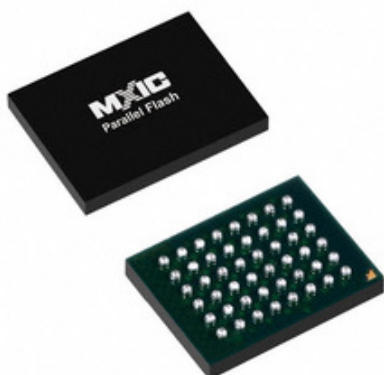


Image may be representation. See specifications for product details.

MX29LV400CTXEC-90G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX29LV400CTXEC-90G                                                                                           |
| Manufacturer/Brand: | Macronix                                                                                                     |
| Product description | IC FLASH 4M PARALLEL 48LFBGA                                                                                 |
| Datasheets:         |  MX29LV400CTXEC-90G.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MX29LV400CTXEC-90G

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX29LV400CTXEC-90G                                                                                         |
| MANUFACTURER                     | Macronix                                                                                                   |
| DESCRIPTION                      | IC FLASH 4M PARALLEL 48LFBGA                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  MX29LV400CTXEC-90G.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 90ns                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                              |
| TECHNOLOGY                       | FLASH - NOR                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 48-LFBGA, CSP (6x8)                                                                                        |
| SERIES                           | MX29LV                                                                                                     |
| PACKAGING                        | Tray                                                                                                       |
| PACKAGE / CASE                   | 48-LFBGA, CSPBGA                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                               |
| MEMORY SIZE                      | 4Mb (512K x 8)                                                                                             |
| MEMORY INTERFACE                 | Parallel                                                                                                   |
| MEMORY FORMAT                    | FLASH                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 4Mb (512K x 8) Parallel 90ns 48-LFBGA, CSP (6x8)                                     |
| ACCESS TIME                      | 90ns                                                                                                       |

Related Tags

|                                  |                                           |                                 |
|----------------------------------|-------------------------------------------|---------------------------------|
| Macronix MX29LV400CTXEC-90G      | MX29LV400CTXEC-90G Distributor            | MX29LV400CTXEC-90G Supplier     |
| MX29LV400CTXEC-90G Price         | MX29LV400CTXEC-90G Pictures               | MX29LV400CTXEC-90G Image        |
| MX29LV400CTXEC-90G PDF Datasheet | MX29LV400CTXEC-90G Download Datasheet     | MX29LV400CTXEC-90G Datasheet    |
| MX29LV400CTXEC-90G Stock         | Buy MX29LV400CTXEC-90G                    | Buy Macronix MX29LV400CTXEC-90G |
| Macronix MX29LV400CTXEC-90G      | Macronix Supplier                         | Macronix Distributor            |
| Macronix MX29LV400CTXEC-90G      | Macronix International MX29LV400CTXEC-90G |                                 |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MX29LV400CTXEI-90G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48LFBGA<br/>In stock: Out stock<br/>RFQ</div></div>  | <div><div><b>MX29LV400CTXBC-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48TFBGA<br/>In stock: Out stock<br/>RFQ</div></div> |
| <div><div><b>MX29LV400CTXEC-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48LFBGA<br/>In stock: Out stock<br/>RFQ</div></div>  | <div><div><b>MX29LV400CTXBI-90G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48TFBGA<br/>In stock: Out stock<br/>RFQ</div></div> |
| <div><div><b>MX29LV400CTTI-90G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48TSOP<br/>In stock: Out stock<br/>RFQ</div></div>    | <div><div><b>MX29LV400CTXBI-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48TFBGA<br/>In stock: Out stock<br/>RFQ</div></div> |
| <div><div><b>MX29LV640ETXEI-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 64M PARALLEL 48LFBGA<br/>In stock: Out stock<br/>RFQ</div></div> | <div><div><b>MX29LV400CTXBC-90G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48TFBGA<br/>In stock: Out stock<br/>RFQ</div></div> |
| <div><div><b>MX29LV640EBXEI-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 64M PARALLEL 48LFBGA<br/>In stock: Out stock<br/>RFQ</div></div> | <div><div><b>MX29LV640EBTI-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: Out stock<br/>RFQ</div></div>  |
| <div><div><b>MX29LV400CTXEI-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4M PARALLEL 48LFBGA<br/>In stock: Out stock<br/>RFQ</div></div>  | <div><div><b>MX29LV640ETTI-70G</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: Out stock<br/>RFQ</div></div>  |