



Macronix



Image may be representation. See specifications for product details.

MX25U8033EM1I-12G

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

MX25U8033EM1I-12G

Macronix

IC FLASH 8M SPI 80MHZ 8SOP

 1.MX25U8033EM1I-12G.pdf

 2.MX25U8033EM1I-12G.pdf

 Lead free / RoHS Compliant

161103 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX25U8033EM1I-12G

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX25U8033EM1I-12G                                                                                                                                                                                                          |
| MANUFACTURER                     | Macronix                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC FLASH 8M SPI 80MHZ 8SOP                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 161103 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.MX25U8033EM1I-12G.pdf<br> 2.MX25U8033EM1I-12G.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 30μs, 3ms                                                                                                                                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 2 V                                                                                                                                                                                                               |
| TECHNOLOGY                       | FLASH - NOR                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                                                                                                                                      |
| SERIES                           | MXSMIO™                                                                                                                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                               |
| MEMORY SIZE                      | 8Mb (1M x 8)                                                                                                                                                                                                               |
| MEMORY INTERFACE                 | SPI                                                                                                                                                                                                                        |
| MEMORY FORMAT                    | FLASH                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 8Mb (1M x 8) SPI 80MHz 8-SOP                                                                                                                                                                         |
| CLOCK FREQUENCY                  | 80MHz                                                                                                                                                                                                                      |

Related Tags

|                                 |                                          |                                |
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| Macronix MX25U8033EM1I-12G      | MX25U8033EM1I-12G Distributor            | MX25U8033EM1I-12G Supplier     |
| MX25U8033EM1I-12G Price         | MX25U8033EM1I-12G Pictures               | MX25U8033EM1I-12G Image        |
| MX25U8033EM1I-12G PDF Datasheet | MX25U8033EM1I-12G Download Datasheet     | MX25U8033EM1I-12G Datasheet    |
| MX25U8033EM1I-12G Stock         | Buy MX25U8033EM1I-12G                    | Buy Macronix MX25U8033EM1I-12G |
| Macronix MX25U8033EM1I-12G      | Macronix Supplier                        | Macronix Distributor           |
| Macronix MX25U8033EM1I-12G      | Macronix International MX25U8033EM1I-12G |                                |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
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| <div><div><div>MX25U8033EZUI-12G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 80MHZ 8USON</div><div>In stock: 140940 pcs</div><div>RFQ</div></div></div> | <div><div><div>MX25U8035EM2I-10G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 104MHZ 8SOP</div><div>In stock: 161903 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>MX25U8035EM1I-10G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 104MHZ 8SOP</div><div>In stock: 109882 pcs</div><div>RFQ</div></div></div> | <div><div><div>MX25U8033EZNI-12G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 80MHZ 8WSOP</div><div>In stock: 157214 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>MX25U8033EM2I-12G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 80MHZ 8SOP</div><div>In stock: 166240 pcs</div><div>RFQ</div></div></div>  | <div><div><div>MX25U6435FM2I-10G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64M SPI 104MHZ 8SOP</div><div>In stock: 49373 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>MX25U8035EZNI-10G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 104MHZ 8WSOP</div><div>In stock: 93114 pcs</div><div>RFQ</div></div></div> | <div><div><div>MX25U8033EBAI-12G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 80MHZ 8WLCSP</div><div>In stock: 108665 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>MX25U6473FM2I-10G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64MBIT</div><div>In stock: 84825 pcs</div><div>RFQ</div></div></div>              | <div><div><div>MX25U8032EMDI-12G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 8M SPI 80MHZ 8VSOP</div><div>In stock: 347180 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div>MX25U6435FBBI-10G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64MBIT</div><div>In stock: 71673 pcs</div><div>RFQ</div></div></div>              | <div><div><div>MX25U6435FZNI-10G</div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64M SPI 104MHZ 8WSOP</div><div>In stock: 44968 pcs</div><div>RFQ</div></div></div> |