



Macronix  
International Co., Ltd

Macronix



MACRONIX  
INTERNATIONAL CO., LTD

Part Number:MX25U6435EM2I-10G

Manufacturer/Brand:Macronix

Product description:IC FLASH 64M SPI 104MHZ 8SOP

Datasheets: MX25U6435EM2I-10G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:4847 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

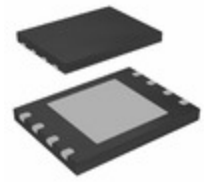
Specifications of MX25U6435EM2I-10G

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX25U6435EM2I-10G                                                                                         |
| MANUFACTURER                     | Macronix                                                                                                  |
| DESCRIPTION                      | IC FLASH 64M SPI 104MHZ 8SOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 4847 pcs                                                                                                  |
| DATA SHEET                       |  MX25U6435EM2I-10G.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 300μs, 5ms                                                                                                |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 2 V                                                                                              |
| TECHNOLOGY                       | FLASH - NOR                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                     |
| SERIES                           | MX25xxx35/36 - MXSMIO™                                                                                    |
| PACKAGING                        | Tube                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm 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                      | 64Mb (8M x 8)                                                                                             |
| MEMORY INTERFACE                 | SPI                                                                                                       |
| MEMORY FORMAT                    | FLASH                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 64Mb (8M x 8) SPI 104MHz 8-SOP                                                      |
| CLOCK FREQUENCY                  | 104MHz                                                                                                    |

Related Tags

|                                 |                                          |                                |
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Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64M SPI 104MHZ 16SOP</div><div>In stock: 3576 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64M SPI 80MHZ 8WSO</div><div>In stock: 5380 pcs</div><div>RFQ</div></div>   |
| <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64MBIT</div><div>In stock: 71673 pcs</div><div>RFQ</div></div>               | <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 512M SPI 166MHZ</div><div>In stock: 17184 pcs</div><div>RFQ</div></div>     |
| <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 512M SPI 166MHZ 8WSO</div><div>In stock: 10319 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64M SPI 104MHZ 8WSO</div><div>In stock: 6981 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 512M SPI 166MHZ</div><div>In stock: 15859 pcs</div><div>RFQ</div></div>      | <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 64M SPI 104MHZ 8WSO</div><div>In stock: 44968 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 512M SPI 166MHZ</div><div>In stock: 15349 pcs</div><div>RFQ</div></div>      | <div><div>Manufacturers: Macronix</div><div>Description: IC FLASH 512M SPI 166MHZ</div><div>In stock: 18128 pcs</div><div>RFQ</div></div>     |