



Macronix



MX25R3235FM1IH0

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX25R3235FM1IH0                                                                                              |
| Manufacturer/Brand: | Macronix                                                                                                     |
| Product description | IC FLASH 32M SPI 80MHZ 8SOP                                                                                  |
|                     |  1.MX25R3235FM1IH0.pdf      |
|                     |  2.MX25R3235FM1IH0.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 97752 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MX25R3235FM1IH0

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX25R3235FM1IH0                                                                                                                                                                                                        |
| MANUFACTURER                     | Macronix                                                                                                                                                                                                               |
| DESCRIPTION                      | IC FLASH 32M SPI 80MHZ 8SOP                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 97752 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.MX25R3235FM1IH0.pdf<br> 2.MX25R3235FM1IH0.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 100µs, 4ms                                                                                                                                                                                                             |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                                                                                                                                                         |
| TECHNOLOGY                       | FLASH - NOR                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                                                                                                                                  |
| SERIES                           | MXSMIO™                                                                                                                                                                                                                |
| PACKAGING                        | Tube                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                          |
| OTHER NAMES                      | 1092-1175                                                                                                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                           |
| MEMORY SIZE                      | 32Mb (4M x 8)                                                                                                                                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                                                                                                                                    |
| MEMORY FORMAT                    | FLASH                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 32Mb (4M x 8) SPI 80MHz 8-SOP                                                                                                                                                                    |
| CLOCK FREQUENCY                  | 80MHz                                                                                                                                                                                                                  |

Related Tags

|                               |                                        |                              |
|-------------------------------|----------------------------------------|------------------------------|
| Macronix MX25R3235FM1IH0      | MX25R3235FM1IH0 Distributor            | MX25R3235FM1IH0 Supplier     |
| MX25R3235FM1IH0 Price         | MX25R3235FM1IH0 Pictures               | MX25R3235FM1IH0 Image        |
| MX25R3235FM1IH0 PDF Datasheet | MX25R3235FM1IH0 Download Datasheet     | MX25R3235FM1IH0 Datasheet    |
| MX25R3235FM1IH0 Stock         | Buy MX25R3235FM1IH0                    | Buy Macronix MX25R3235FM1IH0 |
| Macronix MX25R3235FM1IH0      | Macronix Supplier                      | Macronix Distributor         |
| Macronix MX25R3235FM1IH0      | Macronix International MX25R3235FM1IH0 |                              |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                 |
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| <div><div><b>MX25R3235FM2ILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 32MBIT<br/>In stock: 131484 pcs</div><div>RFQ</div></div>             | <div><div><b>MX25R3235FM2IHO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 32M SPI 80MHZ 8SOP<br/>In stock: 88937 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MX25R3235FBDILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 32MBIT<br/>In stock: 90499 pcs</div><div>RFQ</div></div>              | <div><div><b>MX25R2035FM1ILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 2MBIT<br/>In stock: 215506 pcs</div><div>RFQ</div></div>              |
| <div><div><b>MX25R2035FZUIHO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 2MBIT<br/>In stock: 193675 pcs</div><div>RFQ</div></div>              | <div><div><b>MX25R4035FBDIH1</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 4MBIT<br/>In stock: 179140 pcs</div><div>RFQ</div></div>              |
| <div><div><b>MX25R3235FZBILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 32MBIT<br/>In stock: 97786 pcs</div><div>RFQ</div></div>              | <div><div><b>MX25R3235FZNILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 32M SPI 33MHZ 8WSOP<br/>In stock: 55479 pcs</div><div>RFQ</div></div> |
| <div><div><b>MX25R2035FOILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 2MBIT<br/>In stock: 188274 pcs</div><div>RFQ</div></div>               | <div><div><b>MX25R3235FM1ILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 32MBIT<br/>In stock: 129050 pcs</div><div>RFQ</div></div>             |
| <div><div><b>MX25R2035FZUILO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 2M SPI 33MHZ 8USOP<br/>In stock: 100408 pcs</div><div>RFQ</div></div> | <div><div><b>MX25R2035FOIHO</b><br/>Manufacturers: Macronix<br/>Description: IC FLASH 2MBIT<br/>In stock: 211802 pcs</div><div>RFQ</div></div>               |