

MX25R1635FM2IL0



Part Number: [MX25R1635FM2IL0](#)

Manufacturer: [Macronix](#)

Description: IC FLASH 16M SPI 33MHZ 8SOP

Data sheet:  [Part Selection Guide](#)  
 [MX25R1635F](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER               |                                                     |                                  |                                                                    |
|---------------------------------|-----------------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                     | MX25R1635FM2IL0                                     | Manufacturer                     | <a href="#">Macronix</a>                                           |
| Description                     | IC FLASH 16M SPI 33MHZ 8SOP                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available              | 79013 pcs                                           | Data sheet                       | <a href="#">Part Selection Guide</a><br><a href="#">MX25R1635F</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>           | Write Cycle Time - Word, Page    | 100μs, 10ms                                                        |
| Voltage - Supply                | 1.65 V ~ 3.6 V                                      | Technology                       | FLASH - NOR                                                        |
| Supplier Device Package         | 8-SOP                                               | Series                           | MXSMIO™                                                            |
| Packaging                       | Tray                                                | Package / Case                   | 8-SOIC (0.209", 5.30mm Width)                                      |
| Other Names                     | 1092-1203                                           | Operating Temperature            | -40°C ~ 85°C (TA)                                                  |
| Mounting Type                   | Surface Mount                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                      |
| Memory Type                     | Non-Volatile                                        | Memory Size                      | 16Mb (2M x 8)                                                      |
| Memory Interface                | SPI                                                 | Memory Format                    | FLASH                                                              |
| Manufacturer Standard Lead Time | 20 Weeks                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Detailed Description            | FLASH - NOR Memory IC 16Mb (2M x 8) SPI 33MHz 8-SOP | Clock Frequency                  | 33MHz                                                              |

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