

S25FL116K0XMFN011



Part Number: [S25FL116K0XMFN011](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC FLASH 16M SPI 108MHZ 8SOIC

Data sheet:  [S25FL116K,132K,164K](#)  
 [S25FL116K0XMFN011](#)

RoHs Status: Lead free / RoHS Compliant

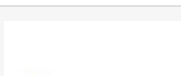
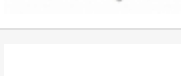
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                  |                                |                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S25FL116K0XMFN011                                                | Manufacturer                   | <a href="#">Cypress Semiconductor</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC FLASH 16M SPI 108MHZ 8SOIC                                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 87352 pcs                                                        | Data sheet                     | <a href="#">S25FL116K,132K,164K</a><br><a href="#">S25FL116K0XMFN011</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                        | Write Cycle Time - Word, Page  | 3ms                                                                      |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.7 V ~ 3.6 V                                                    | Technology                     | FLASH - NOR                                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-SOIC                                                           | Series                         | FL1-K                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tube                                                             | Package / Case                 | 8-SOIC (0.209", 5.30mm Width)                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°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 - Quad I/O                                                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                             | FLASH                                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FLASH - NOR Memory IC 16Mb (2M x 8) SPI - Quad I/O 108MHz 8-SOIC | Clock Frequency                | 108MHz                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">S25FL116K0XMFIS11</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIQ11</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFN013</a><br>Description: IC FLASH NOR 8SOIC            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIQ10</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFV013</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFV011</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIQ13</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFV010</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIO41</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIS10</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIO43</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFV043</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFN040</a><br>Description: IC FLASH 16M SPI 108MHZ 8SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIS13</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFN043</a><br>Description: IC FLASH NOR 8SOIC            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFIO40</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFV041</a><br>Description: IC FLASH 16MBIT 108MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFN010</a><br>Description: IC FLASH 16M SPI 108MHZ 8SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFV040</a><br>Description: IC FLASH 16M SPI 108MHZ 8SO   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S25FL116K0XMFN041</a><br>Description: IC FLASH 16M SPI 108MHZ 8SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for **S25FL116K0XMFN011**

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