



Cypress Semiconductor



S25FL164K0XMF1011

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL164K0XMF1011                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH 64M SPI 108MHZ 8SO                                                                                  |
| Datasheets:         |  S25FL164K0XMF1011.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 60126 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S25FL164K0XMF1011

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL164K0XMF1011                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                     |
| DESCRIPTION                      | IC FLASH 64M SPI 108MHZ 8SO                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 60126 pcs                                                                                                 |
| DATA SHEET                       |  S25FL164K0XMF1011.pdf |
| 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)                                                                             |
| OTHER NAMES                      | 1274-1097                                                                                                 |
| 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 - Quad I/O                                                                                            |
| MEMORY FORMAT                    | FLASH                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 64Mb (8M x 8) SPI - Quad I/O 108MHz 8-SOIC                                          |
| CLOCK FREQUENCY                  | 108MHz                                                                                                    |

Related Tags

|                                         |                                              |                                             |
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| Cypress Semiconductor S25FL164K0XMF1011 | S25FL164K0XMF1011 Distributor                | S25FL164K0XMF1011 Supplier                  |
| S25FL164K0XMF1011 Price                 | S25FL164K0XMF1011 Pictures                   | S25FL164K0XMF1011 Image                     |
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| Cypress Semiconductor S25FL164K0XMF1011 | Cypress Semiconductor Corp S25FL164K0XMF1011 |                                             |

Related Products

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| <div><div><b>S25FL164K0XMF1Q11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8SO<br/>In stock: 111948 pcs</div><div>RFQ</div></div>  | <div><div><b>S25FL164K0XMF1Q10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8SO<br/>In stock: 103172 pcs</div><div>RFQ</div></div>   |
| <div><div><b>S25FL164K0XMF1010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8SO<br/>In stock: 114524 pcs</div><div>RFQ</div></div>  | <div><div><b>S25FL164K0XMF1001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 16SOIC<br/>In stock: 73750 pcs</div><div>RFQ</div></div> |
| <div><div><b>S25FL164K0XMF1013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8SO<br/>In stock: 37550 pcs</div><div>RFQ</div></div>   | <div><div><b>S25FL164K0XMF1010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8SO<br/>In stock: 39640 pcs</div><div>RFQ</div></div>    |
| <div><div><b>S25FL164K0XMF1013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8SO<br/>In stock: 40022 pcs</div><div>RFQ</div></div>   | <div><div><b>S25FL164K0XMF1000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 16SOIC<br/>In stock: 97671 pcs</div><div>RFQ</div></div> |
| <div><div><b>S25FL164K0XMF1S11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8SOIC<br/>In stock: 98052 pcs</div><div>RFQ</div></div>  | <div><div><b>S25FL164K0XMF1003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 16SOIC<br/>In stock: 88343 pcs</div><div>RFQ</div></div> |
| <div><div><b>S25FL164K0XMF1S10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8SOIC<br/>In stock: 104373 pcs</div><div>RFQ</div></div> | <div><div><b>S25FL164K0XMF1Q13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8SOIC<br/>In stock: 95866 pcs</div><div>RFQ</div></div>   |