

CYPRESS  
EMBEDDED IN TOMORROW

Cypress Semiconductor



### S25FL032P0XMF1011M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL032P0XMF1011M                                                                                           |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH 32M SPI 104MHZ                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5492 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of S25FL032P0XMF1011M

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | S25FL032P0XMF1011M                                               |
| MANUFACTURER                     | Cypress Semiconductor                                            |
| DESCRIPTION                      | IC FLASH 32M SPI 104MHZ                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| QUANTITY AVAILABLE               | 5492 pcs                                                         |
| DATA SHEET                       |                                                                  |
| WRITE CYCLE TIME - WORD, PAGE    | 5μs, 3ms                                                         |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                    |
| TECHNOLOGY                       | FLASH - NOR                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                           |
| SERIES                           | FL-P                                                             |
| 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) | 1 (Unlimited)                                                    |
| MEMORY TYPE                      | Non-Volatile                                                     |
| MEMORY SIZE                      | 32Mb (4M 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 32Mb (4M x 8) SPI - Quad I/O 104MHz 8-SOIC |
| CLOCK FREQUENCY                  | 104MHz                                                           |

#### Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Cypress Semiconductor S25FL032P0XMF1011M | S25FL032P0XMF1011M Distributor                | S25FL032P0XMF1011M Supplier                  |
| S25FL032P0XMF1011M Price                 | S25FL032P0XMF1011M Pictures                   | S25FL032P0XMF1011M Image                     |
| S25FL032P0XMF1011M PDF Datasheet         | S25FL032P0XMF1011M Download Datasheet         | S25FL032P0XMF1011M Datasheet                 |
| S25FL032P0XMF1011M Stock                 | Buy S25FL032P0XMF1011M                        | Buy Cypress Semiconductor S25FL032P0XMF1011M |
| Cypress Semiconductor S25FL032P0XMF1011M | Cypress Semiconductor Supplier                | Cypress Semiconductor Distributor            |
| Cypress Semiconductor S25FL032P0XMF1011M | Cypress Semiconductor Corp S25FL032P0XMF1011M |                                              |

#### Related Products

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                  |
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| <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMF1013M</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ<br/>In stock: 3472 pcs</div> <div>RFQ</div>    | <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMF1013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ 8SO<br/>In stock: 6470 pcs</div> <div>RFQ</div>   |
| <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMF1010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ 8SO<br/>In stock: 4184 pcs</div> <div>RFQ</div> | <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMFV010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ 8SO<br/>In stock: 3282 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>S25FL032P0XMF1003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ 16SOIC<br/>In stock: 3696 pcs</div> <div>RFQ</div>                              | <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMFV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ 8SO<br/>In stock: 3216 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>S25FL032P0XMF1003M</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ<br/>In stock: 6054 pcs</div> <div>RFQ</div>                                    | <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMF1010M</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ<br/>In stock: 59182 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>S25FL032P0XMFV001M</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ<br/>In stock: 3845 pcs</div> <div>RFQ</div>                                    | <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMF1011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ 8SO<br/>In stock: 5191 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>S25FL032P0XMFV003M</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ<br/>In stock: 6404 pcs</div> <div>RFQ</div>                                    | <div>CYPRESS<br/>EMBEDDED IN TOMORROW</div> <div><b>S25FL032P0XMF10109</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 104MHZ 8SO<br/>In stock: 64866 pcs</div> <div>RFQ</div> |