

S25FL256SDPMFV011





**Part Number:** [S25FL256SDPMFV011](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC FLASH 256M SPI 66MHZ 16SOIC

**Data sheet:**  [S25FL128,256S Supplement](#)  
 [S25FL128S,256S Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

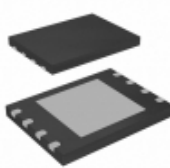
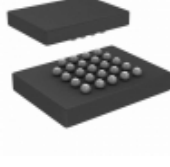
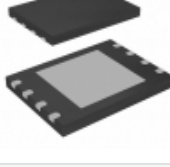
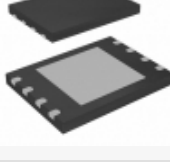
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy **S25FL256SDPMFV011** with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                    |                                |                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S25FL256SDPMFV011                                                  | Manufacturer                   | <a href="#">Cypress Semiconductor</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC FLASH 256M SPI 66MHZ 16SOIC                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 25242 pcs                                                          | Data sheet                     | <a href="#">S25FL128,256S Supplement</a><br><a href="#">S25FL128S,256S Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                          | Write Cycle Time - Word, Page  | -                                                                                    |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.7 V ~ 3.6 V                                                      | Technology                     | FLASH - NOR                                                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16-SOIC                                                            | Series                         | FL-S                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tube                                                               | Package / Case                 | 16-SOIC (0.295", 7.50mm Width)                                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 105°C (TA)                                                 | Mounting Type                  | Surface Mount                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3 (168 Hours)                                                      | Memory Type                    | Non-Volatile                                                                         |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 256Mb (32M 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 256Mb (32M x 8) SPI - Quad I/O 66MHz 16-SOIC | Clock Frequency                | 66MHz                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 25242 pieces of Cypress Semiconductor S25FL256SDPMFV011 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                    |                                |                                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                      |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">S25FL256SDPNFV003</a><br>Description: IC FLASH 256M SPI 66MHZ 8WSON  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFV000</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFIG10</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFV003</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDSBHI213</a><br>Description: IC FLASH 256M SPI 80MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFIG11</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFIG00</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFIG01</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPNFV000</a><br>Description: IC FLASH 256M SPI 66MHZ 8WSON  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPNFV001</a><br>Description: IC FLASH 256M SPI 66MHZ 8WSON  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFIG13</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPNFB003</a><br>Description: IC FLASH 256M SPI 66MHZ 8WSON  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFIG03</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDSBHB213</a><br>Description: IC 256 MB FLASH MEMORY         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDSBHB210</a><br>Description: IC 256 MB FLASH MEMORY         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFV013</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDSBHI210</a><br>Description: IC FLASH 256M SPI 80MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFV010</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPMFV001</a><br>Description: IC FLASH 256M SPI 66MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SDPNFB000</a><br>Description: IC FLASH 256M SPI 66MHZ 8WSON  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

|                                               |                               |                            |                         |
|-----------------------------------------------|-------------------------------|----------------------------|-------------------------|
| Related keywords for <b>S25FL256SDPMFV011</b> |                               |                            |                         |
| Cypress Semiconductor S25FL256SDPMFV011       | S25FL256SDPMFV011 distributor | S25FL256SDPMFV011 supplier | S25FL256SDPMFV011 price |
| S25FL256SDPMFV011 download datasheet          | S25FL256SDPMFV011 datasheet   | S25FL256SDPMFV011 stock    | buy S25FL256SDPMFV011   |
| Cypress Semiconductor S25FL256SDPMFV011       | Cypress Semiconductor Corp    | S25FL256SDPMFV011          |                         |