

S70FL01GSDSMFB010



**Part Number:** [S70FL01GSDSMFB010](#)

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

**Description:** IC 1 GB FLASH MEMORY

**Data sheet:**  [S70FL01GS](#)

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

**Ship From:** Hong Kong

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

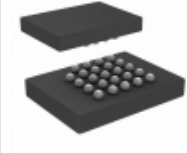
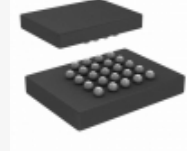
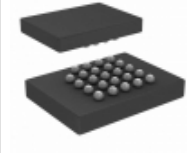
Images are for reference only.  
See Product Specifications for product details.  
Buy S70FL01GSDSMFB010 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                   |                                |                                       |
|----------------------------------|-------------------------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                      | S70FL01GSDSMFB010                                                 | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                      | IC 1 GB FLASH MEMORY                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available               | 9448 pcs                                                          | Data sheet                     | <a href="#">S70FL01GS</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                         | Automotive, AEC-Q100, FL-S            |
| Packaging                        | Tray                                                              | 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                      | 1Gb (128M 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 1Gb (128M x 8) SPI - Quad I/O 80MHz 16-SOIC | Clock Frequency                | 80MHz                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 9448 pieces of Cypress Semiconductor S70FL01GSDSMFB010 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                           |                                                      |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">S70FL256P0XBHI210B</a><br>Description: IC FLASH 256M SPI 104MHZ 24FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FS01GSAGBHB210</a><br>Description: IC 1 GB FLASH MEMORY             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDSMFB013</a><br>Description: IC 1 GB FLASH MEMORY             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FS01GSAGBHB213</a><br>Description: IC 1 GB FLASH MEMORY             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDSMFV013</a><br>Description: IC 1 GB FLASH MEMORY             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDSBHMC13</a><br>Description: IC NOR                           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPBHVC10</a><br>Description: IC FLASH 1G SPI 80MHZ 24BGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FS01GSAGBHI210</a><br>Description: IC FLASH 1G SPI 133MHZ 24BGA     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPMFV013</a><br>Description: IC FLASH 1G SPI 80MHZ 16SO       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL256P0XBHI210A</a><br>Description: IC FLASH 256M SPI 104MHZ 24FBGA | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPBHVC13</a><br>Description: IC FLASH 1G SPI 80MHZ 24BGA      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL256P0XMF1001</a><br>Description: IC FLASH 256M SPI 104MHZ 16SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPMFV011</a><br>Description: IC FLASH 1G SPI 80MHZ 16SO       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPMFV010</a><br>Description: IC FLASH 1G SPI 80MHZ 16SO       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPMFI013</a><br>Description: IC NOR                           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDSBHMC10</a><br>Description: IC NOR                           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPMFI010</a><br>Description: IC FLASH 1G SPI 80MHZ 16SO       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FS01GSAGBHI213</a><br>Description: IC 1 GB FLASH MEMORY             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDPMFI011</a><br>Description: IC FLASH 1G SPI 80MHZ            | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S70FL01GSDSMFV010</a><br>Description: IC 1 GB FLASH MEMORY             | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for S70FL01GSDSMFB010

|                                         |                                                 |                            |                         |
|-----------------------------------------|-------------------------------------------------|----------------------------|-------------------------|
| Cypress Semiconductor S70FL01GSDSMFB010 | S70FL01GSDSMFB010 distributor                   | S70FL01GSDSMFB010 supplier | S70FL01GSDSMFB010 price |
| S70FL01GSDSMFB010 download datasheet    | S70FL01GSDSMFB010 datasheet                     | S70FL01GSDSMFB010 stock    | buy S70FL01GSDSMFB010   |
| Cypress Semiconductor S70FL01GSDSMFB010 | Cypress Semiconductor Corp<br>S70FL01GSDSMFB010 |                            |                         |