

S25FL256SAGMFI000



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**Part Number:** [S25FL256SAGMFI000](#)

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

**Description:** IC FLASH 256M SPI 133MHZ 16SOIC

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

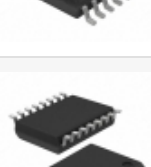
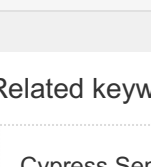
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S25FL256SAGMFI000                         | Manufacturer                     | <a href="#">Cypress Semiconductor</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC FLASH 256M SPI 133MHZ 16SOIC           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27262 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tray                                      | Package / Case                   | 16-SOIC (0.295", 7.50mm Width)                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1274-1003                                 | Operating Temperature            | -40°C ~ 85°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 133MHz 16-SOIC                  |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 133MHz                                    |                                  |                                                                                      |
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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
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|  | Part#: <a href="#">S25FL256SAGMFI001</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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