

S25FL256SAGBHVC00



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**Part Number:** [S25FL256SAGBHVC00](#)

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

**Description:** IC FLASH 256M SPI 133MHZ 24BGA

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

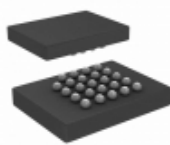
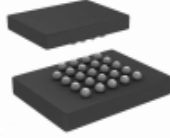
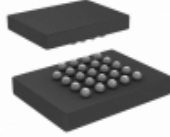
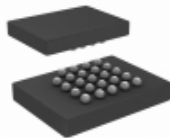
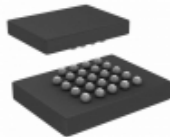
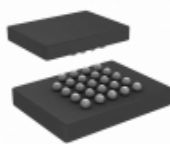
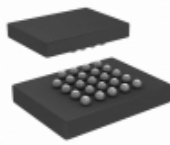
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                          |                                |                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S25FL256SAGBHVC00                                                        | Manufacturer                   | <a href="#">Cypress Semiconductor</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC FLASH 256M SPI 133MHZ 24BGA                                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 18606 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                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 24-BGA (6x8)                                                             | Series                         | FL-S                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tray                                                                     | Package / Case                 | 24-TBGA                                                                              |
| 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 133MHz 24-BGA (6x8) | Clock Frequency                | 133MHz                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                      |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">S25FL256SAGBHVA03</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGMFAG13</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHV203</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">S25FL256SAGMFAG00</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHV00</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHV200</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHIZ03</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHIZ00</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGMFB000</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGMFB003</a><br>Description: IC 256 MB FLASH MEMORY          | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGMFB010</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHVA00</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHIY03</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGMFAG11</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGMFBG00</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHC03</a><br>Description: IC 256 MB FLASH MEMORY           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGMFAG10</a><br>Description: IC FLASH 256M SPI 133MHZ 16SOIC | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHV00</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S25FL256SAGBHVC03</a><br>Description: IC FLASH 256M SPI 133MHZ 24BGA  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

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