



S25FL256SAGMFNG03

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|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL256SAGMFNG03                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 256M SPI 133MHZ 16SOIC                                                                                         |
| Datasheets:         | <div><div>PDF</div><div>1.S25FL256SAGMFNG03.pdf</div></div> <div><div>PDF</div><div>2.S25FL256SAGMFNG03.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                         |
| Stock Condition     | 23885 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of S25FL256SAGMFNG03

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL256SAGMFNG03                                                                                                       |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                   |
| DESCRIPTION                      | IC FLASH 256M SPI 133MHZ 16SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 23885 pcs                                                                                                               |
| DATA SHEET                       | <div><div>PDF</div><div>1.S25FL256SAGMFNG03.pdf</div></div> <div><div>PDF</div><div>2.S25FL256SAGMFNG03.pdf</div></div> |
| 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                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°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                                                                                                                  |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL256SAGMFNG03 | S25FL256SAGMFNG03 Distributor                | S25FL256SAGMFNG03 Supplier                  |
| S25FL256SAGMFNG03 Price                 | S25FL256SAGMFNG03 Pictures                   | S25FL256SAGMFNG03 Image                     |
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| Cypress Semiconductor S25FL256SAGMFNG03 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S25FL256SAGMFNG03 | Cypress Semiconductor Corp S25FL256SAGMFNG03 |                                             |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>S25FL256SAGMFV003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 22617 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL256SAGMFV001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 16939 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FL256SAGMFV000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 22391 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL256SAGMFV010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 16795 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FL256SAGMFM000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 9669 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S25FL256SAGMFIR13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 25066 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FL256SAGMFIR11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 20397 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL256SAGMFIR01</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 23390 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FL256SAGMFIR10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 18228 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL256SAGMFV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 26585 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FL256SAGMFV013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 27521 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FL256SAGMFNG00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 133MHZ 16SOIC<br/>In stock: 16185 pcs<br/><div>RFQ</div></div> |