



S25FL256SDPNFV001

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL256SDPNFV001                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH 256M SPI 66MHZ 8WSO                                                                                 |
| Datasheets:         | <a href="#">1.S25FL256SDPNFV001.pdf</a><br><a href="#">2.S25FL256SDPNFV001.pdf</a>                           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22756 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

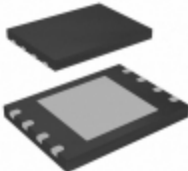
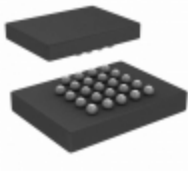
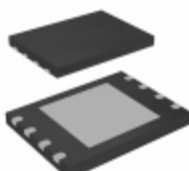
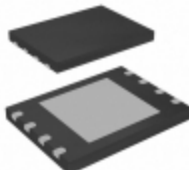
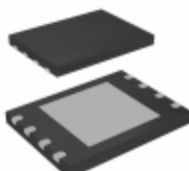
Specifications of S25FL256SDPNFV001

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL256SDPNFV001                                                                  |
| MANUFACTURER                     | Cypress Semiconductor                                                              |
| DESCRIPTION                      | IC FLASH 256M SPI 66MHZ 8WSO                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 22756 pcs                                                                          |
| DATA SHEET                       | <a href="#">1.S25FL256SDPNFV001.pdf</a><br><a href="#">2.S25FL256SDPNFV001.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                  |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                      |
| TECHNOLOGY                       | FLASH - NOR                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (6x8)                                                                       |
| SERIES                           | FL-S                                                                               |
| PACKAGING                        | Tube                                                                               |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                 |
| 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 8-WSON (6x8)            |
| CLOCK FREQUENCY                  | 66MHz                                                                              |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL256SDPNFV001 | S25FL256SDPNFV001 Distributor                | S25FL256SDPNFV001 Supplier                  |
| S25FL256SDPNFV001 Price                 | S25FL256SDPNFV001 Pictures                   | S25FL256SDPNFV001 Image                     |
| S25FL256SDPNFV001 PDF Datasheet         | S25FL256SDPNFV001 Download Datasheet         | S25FL256SDPNFV001 Datasheet                 |
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| Cypress Semiconductor S25FL256SDPNFV001 | Cypress Semiconductor Corp S25FL256SDPNFV001 |                                             |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>S25FL256SDPMFV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 16SOIC<br/>In stock: 19008 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S25FL256SDPNFB000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 8WSO<br/>In stock: 14978 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>S25FL256SDPMFV013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 16SOIC<br/>In stock: 24528 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S25FL256SDSBHI213</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ 24BGA<br/>In stock: 23965 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S25FL256SDPNFV000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 8WSO<br/>In stock: 21062 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S25FL256SDSBHI210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 80MHZ 24BGA<br/>In stock: 21323 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S25FL256SDPMFV010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 16SOIC<br/>In stock: 20750 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S25FL256SDSBHB213</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 256 MB FLASH MEMORY<br/>In stock: 19310 pcs<br/><b>RFQ</b></div>        |
| <div></div> <div><b>S25FL256SDPNFV003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 8WSO<br/>In stock: 25456 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S25FL256SDSBHM210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 256 MB FLASH MEMORY<br/>In stock: 11997 pcs<br/><b>RFQ</b></div>        |
| <div></div> <div><b>S25FL256SDPNFB003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 256M SPI 66MHZ 8WSO<br/>In stock: 16241 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S25FL256SDSBHB210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 256 MB FLASH MEMORY<br/>In stock: 13143 pcs<br/><b>RFQ</b></div>        |