





Cypress Semiconductor


## S25FL128LDPMFB000

|                      |                                                                                                                         |
|----------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:         | S25FL128LDPMFB000                                                                                                       |
| Manufacturer/Brand:  | Cypress Semiconductor                                                                                                   |
| Product description: | IC 128 MB FLASH MEMORY                                                                                                  |
| Datasheets:          |  <a href="#">S25FL128LDPMFB000.pdf</a> |
| RoHS Status:         |  Lead free / RoHS Compliant            |
| Stock Condition:     | 27764 pcs stock                                                                                                         |
| Ship From:           | Hong Kong                                                                                                               |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

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Image may be representation. See specifications for product details.













### Specifications of S25FL128LDPMFB000

|                                |                                                                                                                           |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | S25FL128LDPMFB000                                                                                                         |
| MANUFACTURER                   | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                    | IC 128 MB FLASH MEMORY                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE             | 27764 pcs                                                                                                                 |
| DATA SHEET                     |  <a href="#">S25FL128LDPMFB000.pdf</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-L                                                                                                |
| PACKAGING                      | Tray                                                                                                                      |
| PACKAGE / CASE                 | 16-SOIC (0.295", 7.50mm Width)                                                                                            |
| OPERATING TEMPERATURE          | -40°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                  | Surface Mount                                                                                                             |
| MEMORY TYPE                    | Non-Volatile                                                                                                              |
| MEMORY SIZE                    | 128Mb (16M x 8)                                                                                                           |
| MEMORY INTERFACE               | SPI - Quad I/O, QPI                                                                                                       |
| MEMORY FORMAT                  | FLASH                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION           | FLASH - NOR Memory IC 128Mb (16M x 8) SPI - Quad I/O, QPI 66MHz 16-SOIC                                                   |
| CLOCK FREQUENCY                | 66MHz                                                                                                                     |

### Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL128LDPMFB000 | S25FL128LDPMFB000 Distributor                | S25FL128LDPMFB000 Supplier                  |
| S25FL128LDPMFB000 Price                 | S25FL128LDPMFB000 Pictures                   | S25FL128LDPMFB000 Image                     |
| S25FL128LDPMFB000 PDF Datasheet         | S25FL128LDPMFB000 Download Datasheet         | S25FL128LDPMFB000 Datasheet                 |
| S25FL128LDPMFB000 Stock                 | Buy S25FL128LDPMFB000                        | Buy Cypress Semiconductor S25FL128LDPMFB000 |
| Cypress Semiconductor S25FL128LDPMFB000 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S25FL128LDPMFB000 | Cypress Semiconductor Corp S25FL128LDPMFB000 |                                             |

### Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>S25FL128LDPMFI001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 128 MB FLASH MEMORY<br/>In stock: 30325 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>S25FL128LDPBHV023</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 57571 pcs</p> <p><a href="#">RFQ</a></p>                 |
|  <p><b>S25FL128LDPMFI003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 128 MB FLASH MEMORY<br/>In stock: 47653 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>S25FL128LDPBHV020</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 56422 pcs</p> <p><a href="#">RFQ</a></p>                 |
|  <p><b>S25FL128LDPMFI000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 128 MB FLASH MEMORY<br/>In stock: 40211 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>S25FL128LDPBHI030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 55435 pcs</p> <p><a href="#">RFQ</a></p>                 |
|  <p><b>S25FL128LDPBHV033</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 48520 pcs</p> <p><a href="#">RFQ</a></p>                 |  <p><b>S25FL128LDPBHI033</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 58248 pcs</p> <p><a href="#">RFQ</a></p>                 |
|  <p><b>S25FL128LDPMFB003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 128 MB FLASH MEMORY<br/>In stock: 30816 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>S25FL128LDPMFV001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 128 MB FLASH MEMORY<br/>In stock: 37978 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>S25FL128LDPMFV000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 128 MB FLASH MEMORY<br/>In stock: 38081 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>S25FL128LDPBHV030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 58761 pcs</p> <p><a href="#">RFQ</a></p>                 |