**Cypress Semiconductor**

## S25FL128SAGBHIZ00

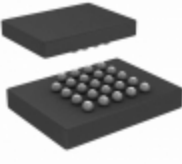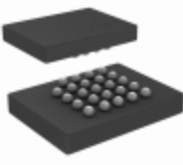| | |
|---|---|
| Part Number: | S25FL128SAGBHIZ00 |
| Manufacturer/Brand: | Cypress Semiconductor |
| Product description | IC FLASH 128M SPI 133MHZ 24BGA |
| Datasheets: | 📄 1.S25FL128SAGBHIZ00.pdf |
| | 📄 2.S25FL128SAGBHIZ00.pdf |
| RoHs Status | ✅ Lead free / RoHS Compliant |
| Stock Condition | 33592 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

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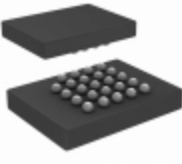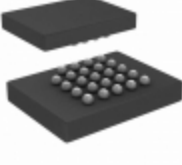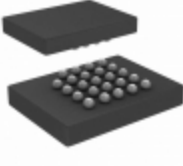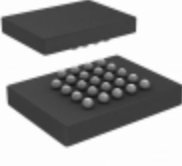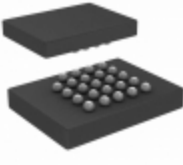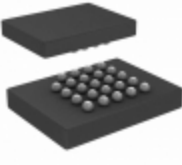
## Specifications of S25FL128SAGBHIZ00

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|---|---|
| PART NUMBER | S25FL128SAGBHIZ00 |
| MANUFACTURER | Cypress Semiconductor |
| DESCRIPTION | IC FLASH 128M SPI 133MHZ 24BGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 33592 pcs |
| DATA SHEET | 📄 1.S25FL128SAGBHIZ00.pdf |
| | 📄 2.S25FL128SAGBHIZ00.pdf |
| 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 |
| OTHER NAMES | 428-4346 |
| | S25FL128SAGBHIZ00-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Non-Volatile |
| MEMORY SIZE | 128Mb (16M 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 128Mb (16M x 8) SPI - Quad I/O 133MHz 24-BGA (6x8) |
| CLOCK FREQUENCY | 133MHz |

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## Related Tags

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|---|---|---|
| Cypress Semiconductor S25FL128SAGBHIZ00 | S25FL128SAGBHIZ00 Distributor | S25FL128SAGBHIZ00 Supplier |
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| Cypress Semiconductor S25FL128SAGBHIZ00 | Cypress Semiconductor Corp S25FL128SAGBHIZ00 | |

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## Related Products

### S25FL128SAGBHM203
Manufacturers: Cypress Semiconductor
Description: IC 128 MB FLASH MEMORY
In stock: 18772 pcs
**RFQ**

### S25FL128SAGBHIZ03
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 34803 pcs
**RFQ**

### S25FL128SAGBHIS03
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 33850 pcs
**RFQ**

### S25FL128SAGBHM200
Manufacturers: Cypress Semiconductor
Description: IC 128 MB FLASH MEMORY
In stock: 18182 pcs
**RFQ**

### S25FL128SAGBHN203
Manufacturers: Cypress Semiconductor
Description: IC NOR
In stock: 28995 pcs
**RFQ**

### S25FL128SAGBHV203
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 28765 pcs
**RFQ**

### S25FL128SAGBHIT00
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 33696 pcs
**RFQ**

### S25FL128SAGBHIS00
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 35771 pcs
**RFQ**

### S25FL128SAGBHIT03
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 37262 pcs
**RFQ**

### S25FL128SAGBHIY00
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 34398 pcs
**RFQ**

### S25FL128SAGBHIY03
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 35685 pcs
**RFQ**

### S25FL128SAGBHV200
Manufacturers: Cypress Semiconductor
Description: IC FLASH 128M SPI 133MHZ 24BGA
In stock: 28779 pcs
**RFQ**

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