



Cypress Semiconductor



Image may be representation. See specifications for product details.

S25FL132K0XMFIS13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL132K0XMFIS13                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH NOR 8SOIC                                                                                           |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 152665 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of S25FL132K0XMFIS13

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | S25FL132K0XMFIS13                                                |
| MANUFACTURER                     | Cypress Semiconductor                                            |
| DESCRIPTION                      | IC FLASH NOR 8SOIC                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| QUANTITY AVAILABLE               | 152665 pcs                                                       |
| DATA SHEET                       |                                                                  |
| WRITE CYCLE TIME - WORD, PAGE    | 3ms                                                              |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                    |
| TECHNOLOGY                       | FLASH - NOR                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                           |
| SERIES                           | FL1-K                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                |
| MOUNTING TYPE                    | Surface Mount                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                    |
| MEMORY TYPE                      | Non-Volatile                                                     |
| MEMORY SIZE                      | 32Mb (4M 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 32Mb (4M x 8) SPI - Quad I/O 108MHz 8-SOIC |
| CLOCK FREQUENCY                  | 108MHz                                                           |

Related Tags

|                                         |                                              |                                             |
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| Cypress Semiconductor S25FL132K0XMFIS13 | S25FL132K0XMFIS13 Distributor                | S25FL132K0XMFIS13 Supplier                  |
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| Cypress Semiconductor S25FL132K0XMFIS13 | Cypress Semiconductor Corp S25FL132K0XMFIS13 |                                             |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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| <div><div><b>S25FL132K0XMFIS11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SOIC<br/>In stock: 127120 pcs</div><div>RFQ</div></div> | <div><div><b>S25FL132K0XMFIQ11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SO<br/>In stock: 172542 pcs</div><div>RFQ</div></div>   |
| <div><div><b>S25FL132K0XMFN013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH NOR 8SOIC<br/>In stock: 142559 pcs</div><div>RFQ</div></div>            | <div><div><b>S25FL132K0XMFV013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32MBIT 108MHZ 8SOIC<br/>In stock: 136550 pcs</div><div>RFQ</div></div>  |
| <div><div><b>S25FL132K0XMFIS10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SOIC<br/>In stock: 140380 pcs</div><div>RFQ</div></div> | <div><div><b>S25FL132K0XMFIQ13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32MBIT 108MHZ 8SOIC<br/>In stock: 135537 pcs</div><div>RFQ</div></div>  |
| <div><div><b>S25FL132K0XMFV010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SO<br/>In stock: 113040 pcs</div><div>RFQ</div></div>   | <div><div><b>S25FL132K0XMFN010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SOIC<br/>In stock: 101898 pcs</div><div>RFQ</div></div> |
| <div><div><b>S25FL132K0XMFIO43</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SO<br/>In stock: 153669 pcs</div><div>RFQ</div></div>   | <div><div><b>S25FL132K0XMFN011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SOIC<br/>In stock: 89986 pcs</div><div>RFQ</div></div>  |
| <div><div><b>S25FL132K0XMFV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SO<br/>In stock: 129133 pcs</div><div>RFQ</div></div>   | <div><div><b>S25FL132K0XMFIQ10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 32M SPI 108MHZ 8SO<br/>In stock: 134414 pcs</div><div>RFQ</div></div>   |