



Cypress Semiconductor



S25FL164K0XWEI009

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL164K0XWEI009                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH 64MBIT 108MHZ WAFER                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 121962 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.

Specifications of S25FL164K0XWEI009

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | S25FL164K0XWEI009                                               |
| MANUFACTURER                     | Cypress Semiconductor                                           |
| DESCRIPTION                      | IC FLASH 64MBIT 108MHZ WAFER                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE               | 121962 pcs                                                      |
| DATA SHEET                       |                                                                 |
| WRITE CYCLE TIME - WORD, PAGE    | 3ms                                                             |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                   |
| TECHNOLOGY                       | FLASH - NOR                                                     |
| SUPPLIER DEVICE PACKAGE          | Wafer                                                           |
| SERIES                           | FL1-K                                                           |
| PACKAGING                        | Bulk                                                            |
| PACKAGE / CASE                   | Die                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                               |
| MOUNTING TYPE                    | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| MEMORY TYPE                      | Non-Volatile                                                    |
| MEMORY SIZE                      | 64Mb (8M 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 64Mb (8M x 8) SPI - Quad I/O 108MHz Wafer |
| CLOCK FREQUENCY                  | 108MHz                                                          |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL164K0XWEI009 | S25FL164K0XWEI009 Distributor                | S25FL164K0XWEI009 Supplier                  |
| S25FL164K0XWEI009 Price                 | S25FL164K0XWEI009 Pictures                   | S25FL164K0XWEI009 Image                     |
| S25FL164K0XWEI009 PDF Datasheet         | S25FL164K0XWEI009 Download Datasheet         | S25FL164K0XWEI009 Datasheet                 |
| S25FL164K0XWEI009 Stock                 | Buy S25FL164K0XWEI009                        | Buy Cypress Semiconductor S25FL164K0XWEI009 |
| Cypress Semiconductor S25FL164K0XWEI009 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S25FL164K0XWEI009 | Cypress Semiconductor Corp S25FL164K0XWEI009 |                                             |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>S25FL204K0TMFI011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 4M SPI 85MHZ 8SO<br/>In stock: 4486 pcs</div><div>RFQ</div></div>     | <div><div><b>S25FL164K0XWEV009</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ WAFER<br/>In stock: 108185 pcs</div><div>RFQ</div></div> |
| <div><div><b>S25FL204K0TMFI013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 4M SPI 85MHZ 8SO<br/>In stock: 3536 pcs</div><div>RFQ</div></div>     | <div><div><b>S25FL204K0TMFI041</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 4M SPI 85MHZ 8SO<br/>In stock: 6103 pcs</div><div>RFQ</div></div>      |
| <div><div><b>S25FL164K0XNFIQ10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSO<br/>In stock: 102146 pcs</div><div>RFQ</div></div> | <div><div><b>S25FL164K0XNFIQ10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSO<br/>In stock: 102146 pcs</div><div>RFQ</div></div>  |
| <div><div><b>S25FL164K0XNFIQ13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSO<br/>In stock: 95936 pcs</div><div>RFQ</div></div>  | <div><div><b>S25FL164K0XNFIQ13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSO<br/>In stock: 95936 pcs</div><div>RFQ</div></div>   |
| <div><div><b>S25FL164K0XNFIQ10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8WSO<br/>In stock: 88176 pcs</div><div>RFQ</div></div> | <div><div><b>S25FL164K0XNFIQ11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8WSO<br/>In stock: 83985 pcs</div><div>RFQ</div></div>  |
| <div><div><b>S25FL204K0TMFI010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 4M SPI 85MHZ 8SO<br/>In stock: 6341 pcs</div><div>RFQ</div></div>     | <div><div><b>S25FL204K0TMFI040</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 4M SPI 85MHZ 8SO<br/>In stock: 6729 pcs</div><div>RFQ</div></div>      |