



Cypress Semiconductor



Image may be representation. See specifications for product details.

S25FL164K0XNFBV010

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL164K0XNFBV010                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                    |
| Product description | IC FLASH 64M SPI 108MHZ 8WSON                                                                                            |
| Datasheets:         |  <a href="#">S25FL164K0XNFBV010.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 88176 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of S25FL164K0XNFBV010

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL164K0XNFBV010                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                      |
| DESCRIPTION                      | IC FLASH 64M SPI 108MHZ 8WSON                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 88176 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">S25FL164K0XNFBV010.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 3ms                                                                                                                        |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                              |
| TECHNOLOGY                       | FLASH - NOR                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (6x8)                                                                                                               |
| SERIES                           | FL1-K                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                       |
| 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                      | 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 8-WSON (6x8)                                                     |
| CLOCK FREQUENCY                  | 108MHz                                                                                                                     |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Cypress Semiconductor S25FL164K0XNFBV010 | S25FL164K0XNFBV010 Distributor                | S25FL164K0XNFBV010 Supplier                  |
| S25FL164K0XNFBV010 Price                 | S25FL164K0XNFBV010 Pictures                   | S25FL164K0XNFBV010 Image                     |
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| Cypress Semiconductor S25FL164K0XNFBV010 | Cypress Semiconductor Corp S25FL164K0XNFBV010 |                                              |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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| <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>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>S25FL164K0XWEI009</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ WAFER<br/>In stock: 121962 pcs</div><div>RFQ</div></div>  | <div><div><b>S25FL164K0XNFBV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSON<br/>In stock: 101227 pcs</div><div>RFQ</div></div> |
| <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>S25FL164K0XNFIQ11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8WSON<br/>In stock: 83985 pcs</div><div>RFQ</div></div>  |
| <div><div><b>S25FL164K0XNFIQ13</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSON<br/>In stock: 95936 pcs</div><div>RFQ</div></div>   | <div><div><b>S25FL164K0XNFI013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8WSON<br/>In stock: 118437 pcs</div><div>RFQ</div></div> |
| <div><div><b>S25FL164K0XNFI010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8WSON<br/>In stock: 106810 pcs</div><div>RFQ</div></div> | <div><div><b>S25FL164K0XNFI011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 108MHZ 8WSON<br/>In stock: 88217 pcs</div><div>RFQ</div></div>  |
| <div><div><b>S25FL164K0XNFBV013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSON<br/>In stock: 84273 pcs</div><div>RFQ</div></div>  | <div><div><b>S25FL164K0XNFIQ10</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64MBIT 108MHZ 8WSON<br/>In stock: 102146 pcs</div><div>RFQ</div></div>  |