



Cypress Semiconductor



Image may be representation. See specifications for product details.

S25FL064P0XNFI001M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL064P0XNFI001M                                                                                           |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH 64M SPI 104MHZ                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

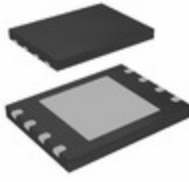
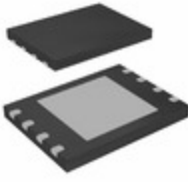
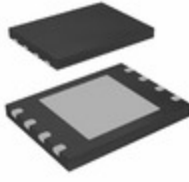
Specifications of S25FL064P0XNFI001M

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | S25FL064P0XNFI001M                                                     |
| MANUFACTURER                     | Cypress Semiconductor                                                  |
| DESCRIPTION                      | IC FLASH 64M SPI 104MHZ                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       |                                                                        |
| WRITE CYCLE TIME - WORD, PAGE    | 5μs, 3ms                                                               |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                          |
| TECHNOLOGY                       | FLASH - NOR                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (6x8)                                                           |
| SERIES                           | FL-P                                                                   |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                     |
| 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 104MHz 8-WSON (6x8) |
| CLOCK FREQUENCY                  | 104MHz                                                                 |

Related Tags

|                                          |                                               |                                              |
|------------------------------------------|-----------------------------------------------|----------------------------------------------|
| Cypress Semiconductor S25FL064P0XNFI001M | S25FL064P0XNFI001M Distributor                | S25FL064P0XNFI001M Supplier                  |
| S25FL064P0XNFI001M Price                 | S25FL064P0XNFI001M Pictures                   | S25FL064P0XNFI001M Image                     |
| S25FL064P0XNFI001M PDF Datasheet         | S25FL064P0XNFI001M Download Datasheet         | S25FL064P0XNFI001M Datasheet                 |
| S25FL064P0XNFI001M Stock                 | Buy S25FL064P0XNFI001M                        | Buy Cypress Semiconductor S25FL064P0XNFI001M |
| Cypress Semiconductor S25FL064P0XNFI001M | Cypress Semiconductor Supplier                | Cypress Semiconductor Distributor            |
| Cypress Semiconductor S25FL064P0XNFI001M | Cypress Semiconductor Corp S25FL064P0XNFI001M |                                              |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S25FL064P0XNFI001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ 8WSON<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>S25FL064P0XNFB001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ 8WSON<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>S25FL064P0XNFI003M</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>S25FL064P0XNFB001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>S25FL064P0XNFI003M</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>S25FL064P0XNFB001</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>S25FL064P0XNFB000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ 8WSON<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>S25FL116K0XBHB030</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 16M SPI 108MHZ 24FBGA<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>S25FL064P0XNFI000</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ 8WSON<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>S25FL064P0XNFI003</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 64M SPI 104MHZ 8WSON<br/>In stock: Out stock<br/>RFQ</div>  |