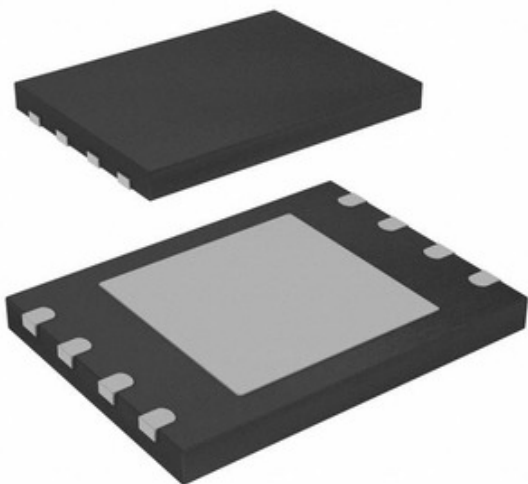




Cypress Semiconductor



S25FS512SDSNFI010

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FS512SDSNFI010                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC FLASH 512M SPI 80MHZ 8WSON                                                                                           |
| Datasheets:         |  <a href="#">S25FS512SDSNFI010.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 9816 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

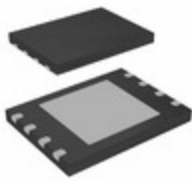
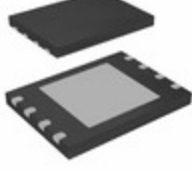
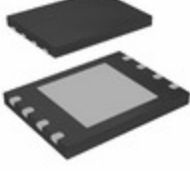
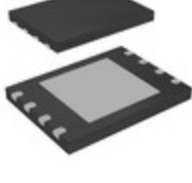
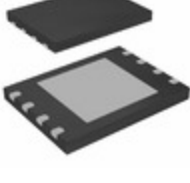
Specifications of S25FS512SDSNFI010

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FS512SDSNFI010                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FLASH 512M SPI 80MHZ 8WSON                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 9816 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">S25FS512SDSNFI010.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                         |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 2 V                                                                                                               |
| TECHNOLOGY                       | FLASH - NOR                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (6x8)                                                                                                              |
| SERIES                           | FS-S                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                                              |
| MEMORY SIZE                      | 512Mb (64M x 8)                                                                                                           |
| MEMORY INTERFACE                 | SPI - Quad I/O, QPI                                                                                                       |
| MEMORY FORMAT                    | FLASH                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 512Mb (64M x 8) SPI - Quad I/O, QPI 80MHz 8-WSON (6x8)                                              |
| CLOCK FREQUENCY                  | 80MHz                                                                                                                     |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FS512SDSNFI010 | S25FS512SDSNFI010 Distributor                | S25FS512SDSNFI010 Supplier                  |
| S25FS512SDSNFI010 Price                 | S25FS512SDSNFI010 Pictures                   | S25FS512SDSNFI010 Image                     |
| S25FS512SDSNFI010 PDF Datasheet         | S25FS512SDSNFI010 Download Datasheet         | S25FS512SDSNFI010 Datasheet                 |
| S25FS512SDSNFI010 Stock                 | Buy S25FS512SDSNFI010                        | Buy Cypress Semiconductor S25FS512SDSNFI010 |
| Cypress Semiconductor S25FS512SDSNFI010 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S25FS512SDSNFI010 | Cypress Semiconductor Corp S25FS512SDSNFI010 |                                             |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S25FS512SDSNFI013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: 17480 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>S25FS512SDSMFV010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ 16SOIC<br/>In stock: 11014 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S25FS512SDSMFV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: 9622 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>S25FS512SDSNFB010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 9173 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>S25FS512SDSNFI011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: 12539 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>S25FS512SDSNFV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: 10391 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>S25FS512SDSMFV013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ 16SO<br/>In stock: 18424 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FS512SFABHB210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC 512 MB FLASH MEMORY<br/>In stock: 12406 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>S25FS512SDSNFV010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ 8WSON<br/>In stock: 9125 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S25FS512SDSNFV013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: 15065 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>S25FS512SDSNFB011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 10711 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>S25FS512SDSNFB013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: 12965 pcs<br/><div>RFQ</div></div>                         |