



Cypress Semiconductor



S25FS512SAGNFV013

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FS512SAGNFV013                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH 512M SPI 133MHZ                                                                                     |
| Datasheets:         |  S25FS512SAGNFV013.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

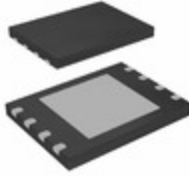
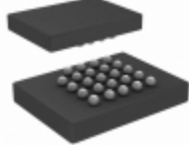
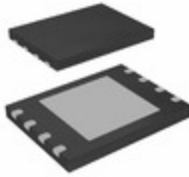
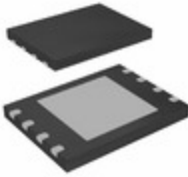
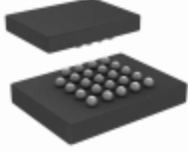
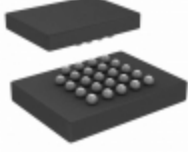
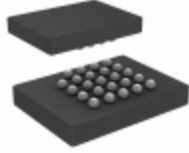
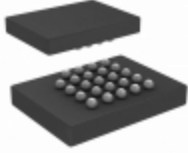
Specifications of S25FS512SAGNFV013

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FS512SAGNFV013                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                     |
| DESCRIPTION                      | IC FLASH 512M SPI 133MHZ                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       |  S25FS512SAGNFV013.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                         |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 2 V                                                                                               |
| TECHNOLOGY                       | FLASH - NOR                                                                                               |
| SERIES                           | FS-S                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                        |
| 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 133MHz                                          |
| CLOCK FREQUENCY                  | 133MHz                                                                                                    |

Related Tags

|                                         |                                              |                                             |
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| Cypress Semiconductor S25FS512SAGNFV013 | S25FS512SAGNFV013 Distributor                | S25FS512SAGNFV013 Supplier                  |
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Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S25FS512SAGNF011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 133MHZ<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>S25FS512SDSBHM210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC NOR<br/>In stock: Out stock<br/>RFQ</div>                      |
|  <div><b>S25FS512SDSBHA210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>S25FS512SAGNFV011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 133MHZ<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>S25FS512SAGNFV010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 133MHZ 8WSON<br/>In stock: 327 pcs<br/>RFQ</div>  |  <div><b>S25FS512SAGNF010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 133MHZ 8WSON<br/>In stock: 192 pcs<br/>RFQ</div> |
|  <div><b>S25FS512SAGNF013</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 133MHZ<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>S25FS512SDSBHI213</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>S25FS512SAGNFM010</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 133MHZ<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>S25FS512SDSBHA213</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>S25FS512SDSBHB213</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ 24BGA<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>S25FS512SDSBHB210</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC FLASH 512M SPI 80MHZ 24BGA<br/>In stock: 135 pcs<br/>RFQ</div> |