

MICROCHIP

Micrel / Microchip Technology

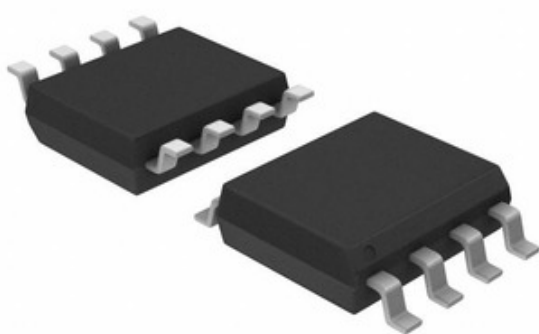


Image may be representation. See specifications for product details.

SST25VF512A-33-4I-SAE

Part Number: SST25VF512A-33-4I-SAE

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC FLASH 512K SPI 33MHZ 8SOIC

Datasheets: [1.SST25VF512A-33-4I-SAE.pdf](#)  
[2.SST25VF512A-33-4I-SAE.pdf](#)  
[3.SST25VF512A-33-4I-SAE.pdf](#)  
[4.SST25VF512A-33-4I-SAE.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 180915 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

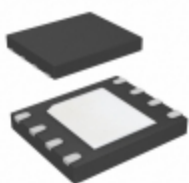
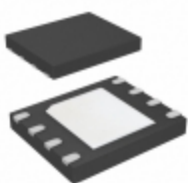
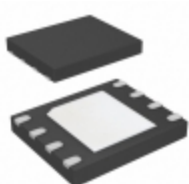
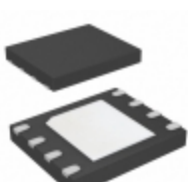
Specifications of SST25VF512A-33-4I-SAE

|                                  |                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SST25VF512A-33-4I-SAE                                                                                                                                                                    |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                            |
| DESCRIPTION                      | IC FLASH 512K SPI 33MHZ 8SOIC                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                               |
| QUANTITY AVAILABLE               | 180915 pcs                                                                                                                                                                               |
| DATA SHEET                       | <a href="#">1.SST25VF512A-33-4I-SAE.pdf</a><br><a href="#">2.SST25VF512A-33-4I-SAE.pdf</a><br><a href="#">3.SST25VF512A-33-4I-SAE.pdf</a><br><a href="#">4.SST25VF512A-33-4I-SAE.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 20µs                                                                                                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                                                                                            |
| TECHNOLOGY                       | FLASH                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                   |
| SERIES                           | SST25                                                                                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                             |
| MEMORY SIZE                      | 512Kb (64K x 8)                                                                                                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                                                                                                      |
| MEMORY FORMAT                    | FLASH                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                               |
| DETAILED DESCRIPTION             | FLASH Memory IC 512Kb (64K x 8) SPI 33MHz 8-SOIC                                                                                                                                         |
| CLOCK FREQUENCY                  | 33MHz                                                                                                                                                                                    |
| BASE PART NUMBER                 | SST25VF512A                                                                                                                                                                              |

Related Tags

|                                                     |                                            |                                                              |
|-----------------------------------------------------|--------------------------------------------|--------------------------------------------------------------|
| Micrel / Microchip Technology SST25VF512A-33-4I-SAE | SST25VF512A-33-4I-SAE Distributor          | SST25VF512A-33-4I-SAE Supplier                               |
| SST25VF512A-33-4I-SAE Price                         | SST25VF512A-33-4I-SAE Pictures             | SST25VF512A-33-4I-SAE Image                                  |
| SST25VF512A-33-4I-SAE PDF Datasheet                 | SST25VF512A-33-4I-SAE Download Datasheet   | SST25VF512A-33-4I-SAE Datasheet                              |
| SST25VF512A-33-4I-SAE Stock                         | Buy SST25VF512A-33-4I-SAE                  | Buy Micrel / Microchip Technology SST25VF512A-33-4I-SAE      |
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Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SST25WF020-40-5I-QAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 2M SPI 40MHZ 8WSOIC<br/>In stock: 6632 pcs<br/>RFQ</div>        |  <div><b>SST25VF512A-33-4I-QAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8WSOIC<br/>In stock: 127630 pcs<br/>RFQ</div>   |
|  <div><b>SST25VF512A-33-4C-SAE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8SOIC<br/>In stock: 238826 pcs<br/>RFQ</div>  |  <div><b>SST25VF512A-33-4C-SAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8SOIC<br/>In stock: 217740 pcs<br/>RFQ</div>    |
|  <div><b>SST25WF010-40-5I-SAF-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M SPI 40MHZ 8SOIC<br/>In stock: 3845 pcs<br/>RFQ</div>       |  <div><b>SST25VF512A-33-4C-QAE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8WSOIC<br/>In stock: 142767 pcs<br/>RFQ</div> |
|  <div><b>SST25VF512A-33-4I-ZAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8CSP<br/>In stock: 2770 pcs<br/>RFQ</div>       |  <div><b>SST25VF512A-33-4C-ZAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8CSP<br/>In stock: 4406 pcs<br/>RFQ</div>       |
|  <div><b>SST25VF512A-33-4I-QAE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8WSOIC<br/>In stock: 147636 pcs<br/>RFQ</div> |  <div><b>SST25WF010-40-5I-SAF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M SPI 40MHZ 8SOIC<br/>In stock: 4390 pcs<br/>RFQ</div>         |
|  <div><b>SST25VF512A-33-4I-SAE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K SPI 33MHZ 8SOIC<br/>In stock: 186762 pcs<br/>RFQ</div>  |  <div><b>SST25WF010-40-5I-QAF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M SPI 40MHZ 8WSOIC<br/>In stock: 4748 pcs<br/>RFQ</div>        |