



Micrel / Microchip Technology



SST25VF040B-50-4I-SAF-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SST25VF040B-50-4I-SAF-T                                                                                      |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC FLASH 4M SPI 50MHZ 8SOIC                                                                                  |
| Datasheets:         | <a href="#">1.SST25VF040B-50-4I-SAF-T.pdf</a><br><a href="#">2.SST25VF040B-50-4I-SAF-T.pdf</a>               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

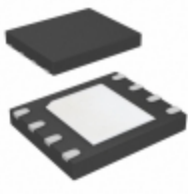
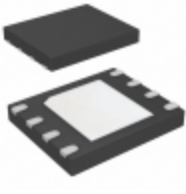
Specifications of SST25VF040B-50-4I-SAF-T

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SST25VF040B-50-4I-SAF-T                                                                        |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                  |
| DESCRIPTION                      | IC FLASH 4M SPI 50MHZ 8SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| DATA SHEET                       | <a href="#">1.SST25VF040B-50-4I-SAF-T.pdf</a><br><a href="#">2.SST25VF040B-50-4I-SAF-T.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 10µs                                                                                           |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                  |
| TECHNOLOGY                       | FLASH                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                         |
| SERIES                           | SST25                                                                                          |
| PACKAGING                        | Cut Tape (CT)                                                                                  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                  |
| OTHER NAMES                      | SST25VF040B-50-4I-SAF-TCT                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                  |
| MEMORY TYPE                      | Non-Volatile                                                                                   |
| MEMORY SIZE                      | 4Mb (512K x 8)                                                                                 |
| MEMORY INTERFACE                 | SPI                                                                                            |
| MEMORY FORMAT                    | FLASH                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| DETAILED DESCRIPTION             | FLASH Memory IC 4Mb (512K x 8) SPI 50MHz 8-SOIC                                                |
| CLOCK FREQUENCY                  | 50MHz                                                                                          |

Related Tags

|                                                       |                                              |                                                                |
|-------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|
| Micrel / Microchip Technology SST25VF040B-50-4I-SAF-T | SST25VF040B-50-4I-SAF-T Distributor          | SST25VF040B-50-4I-SAF-T Supplier                               |
| SST25VF040B-50-4I-SAF-T Price                         | SST25VF040B-50-4I-SAF-T Pictures             | SST25VF040B-50-4I-SAF-T Image                                  |
| SST25VF040B-50-4I-SAF-T PDF Datasheet                 | SST25VF040B-50-4I-SAF-T Download Datasheet   | SST25VF040B-50-4I-SAF-T Datasheet                              |
| SST25VF040B-50-4I-SAF-T Stock                         | Buy SST25VF040B-50-4I-SAF-T                  | Buy Micrel / Microchip Technology SST25VF040B-50-4I-SAF-T      |
| Micrel / Microchip Technology SST25VF040B-50-4I-SAF-T | Micrel / Microchip Technology Supplier       | Micrel / Microchip Technology Distributor                      |
| Micrel / Microchip Technology SST25VF040B-50-4I-SAF-T | Microchip Technology SST25VF040B-50-4I-SAF-T | Roving Networks / Microchip Technology SST25VF040B-50-4I-SAF-T |

Related Products

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|  <div><b>SST25VF040B-80-4I-QAE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 80MHZ 8WSOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SST25VF040B-80-4I-S2AE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 80MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>SST25VF040B-50-4I-S2AE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SST25VF040B-50-4I-SAE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>SST25VF040B-50-4I-SAF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: 924 pcs<br/>RFQ</div>      |  <div><b>SST25VF040B-80-4I-QAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 80MHZ 8WSOIC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>SST25VF040B-80-4I-SAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 80MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>SST25VF040B-50-4I-S2AF-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4MBIT 50MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>SST25VF040B-80-4I-SAE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 80MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>SST25VF040B-50-4I-S2AF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: 762 pcs<br/>RFQ</div>     |
|  <div><b>SST25VF040B-50-4I-SAE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 50MHZ 8SOIC<br/>In stock: 981 pcs<br/>RFQ</div>      |  <div><b>SST25VF040B-80-4I-S2AE-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 80MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |