



SST25WF040-40-5I-QAE-T

|                     |                                                                                                                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SST25WF040-40-5I-QAE-T                                                                                                                                                                                                                                      |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                                                                                                                                                               |
| Product description | IC FLASH 4M SPI 40MHZ 8WSON                                                                                                                                                                                                                                 |
| Datasheets:         | <div><div>1.SST25WF040-40-5I-QAE-T.pdf</div><div>2.SST25WF040-40-5I-QAE-T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                                      |
| Stock Condition     | 5323 pcs stock                                                                                                                                                                                                                                              |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                       |

REQUEST FOR QUOTATION

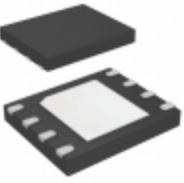
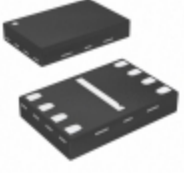
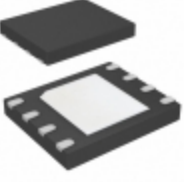
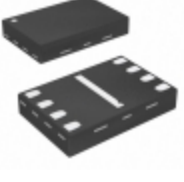
Specifications of SST25WF040-40-5I-QAE-T

|                                  |                                                                                                                                                                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SST25WF040-40-5I-QAE-T                                                                                                                                                                                                                                          |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC FLASH 4M SPI 40MHZ 8WSON                                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                      |
| QUANTITY AVAILABLE               | 5323 pcs                                                                                                                                                                                                                                                        |
| DATA SHEET                       | <div><div>1.SST25WF040-40-5I-QAE-T.pdf</div><div>2.SST25WF040-40-5I-QAE-T.pdf</div></div> |
| WRITE CYCLE TIME - WORD, PAGE    | 60µs                                                                                                                                                                                                                                                            |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 1.95 V                                                                                                                                                                                                                                                 |
| TECHNOLOGY                       | FLASH                                                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-WSON                                                                                                                                                                                                                                                          |
| SERIES                           | SST25                                                                                                                                                                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                |
| 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                      | 4Mb (512K x 8)                                                                                                                                                                                                                                                  |
| MEMORY INTERFACE                 | SPI                                                                                                                                                                                                                                                             |
| MEMORY FORMAT                    | FLASH                                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                      |
| DETAILED DESCRIPTION             | FLASH Memory IC 4Mb (512K x 8) SPI 40MHz 8-WSON                                                                                                                                                                                                                 |
| CLOCK FREQUENCY                  | 40MHz                                                                                                                                                                                                                                                           |
| BASE PART NUMBER                 | SST25WF040                                                                                                                                                                                                                                                      |

Related Tags

|                                                      |                                             |                                                               |
|------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------|
| Micrel / Microchip Technology SST25WF040-40-5I-QAE-T | SST25WF040-40-5I-QAE-T Distributor          | SST25WF040-40-5I-QAE-T Supplier                               |
| SST25WF040-40-5I-QAE-T Price                         | SST25WF040-40-5I-QAE-T Pictures             | SST25WF040-40-5I-QAE-T Image                                  |
| SST25WF040-40-5I-QAE-T PDF Datasheet                 | SST25WF040-40-5I-QAE-T Download Datasheet   | SST25WF040-40-5I-QAE-T Datasheet                              |
| SST25WF040-40-5I-QAE-T Stock                         | Buy SST25WF040-40-5I-QAE-T                  | Buy Micrel / Microchip Technology SST25WF040-40-5I-QAE-T      |
| Micrel / Microchip Technology SST25WF040-40-5I-QAE-T | Micrel / Microchip Technology Supplier      | Micrel / Microchip Technology Distributor                     |
| Micrel / Microchip Technology SST25WF040-40-5I-QAE-T | Microchip Technology SST25WF040-40-5I-QAE-T | Roving Networks / Microchip Technology SST25WF040-40-5I-QAE-T |

Related Products

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| <div></div> <div>SST25WF020AT-40I/SN</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 2M SPI 40MHZ 8SOIC</div> <div>In stock: 138843 pcs</div> <div>RFQ</div> | <div></div> <div>SST25WF040-40-5I-SAF-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 4M SPI 40MHZ 8SOIC</div> <div>In stock: 6342 pcs</div> <div>RFQ</div> |
| <div></div> <div>SST25WF040-40-5I-SAF</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 4M SPI 40MHZ 8SOIC</div> <div>In stock: 3444 pcs</div> <div>RFQ</div>  | <div></div> <div>SST25WF020A-40I/W18G</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 2M SPI 40MHZ</div> <div>In stock: 4933 pcs</div> <div>RFQ</div>         |
| <div></div> <div>SST25WF020AT-40I/CS</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 2M SPI 40MHZ 8CSP</div> <div>In stock: 102730 pcs</div> <div>RFQ</div>  | <div></div> <div>SST25WF040-40-5I-QAE</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 4M SPI 40MHZ 8WSON</div> <div>In stock: 6286 pcs</div> <div>RFQ</div>   |
| <div></div> <div>SST25WF040BT-40I/CS</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 4M SPI 40MHZ 8CSP</div> <div>In stock: 84836 pcs</div> <div>RFQ</div>   | <div></div> <div>SST25WF040B-40I/SN</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 4M SPI 40MHZ 8SOIC</div> <div>In stock: 108538 pcs</div> <div>RFQ</div>   |
| <div></div> <div>SST25WF020AT-40I/NP</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 2M SPI 40MHZ 8USON</div> <div>In stock: 99546 pcs</div> <div>RFQ</div>  | <div></div> <div>SST25WF020AT-40I/MF</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 2M SPI 40MHZ 8WDFN</div> <div>In stock: 101907 pcs</div> <div>RFQ</div>  |
| <div></div> <div>SST25WF040B-40I/W13G</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 4M SPI 40MHZ</div> <div>In stock: 6918 pcs</div> <div>RFQ</div>        | <div></div> <div>SST25WF040BT-40I/NP</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC FLASH 4M SPI 40MHZ 8USON</div> <div>In stock: 93174 pcs</div> <div>RFQ</div>   |