



Micrel / Microchip Technology



AT25FS040N-SH27-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25FS040N-SH27-T                                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC FLASH 4M SPI 50MHZ 8SOIC                                                                                  |
| Datasheets:         |  AT25FS040N-SH27-T.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6569 pcs stock                                                                                               |
| 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 AT25FS040N-SH27-T

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25FS040N-SH27-T                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                             |
| DESCRIPTION                      | IC FLASH 4M SPI 50MHZ 8SOIC                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 6569 pcs                                                                                                  |
| DATA SHEET                       |  AT25FS040N-SH27-T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 50µs                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                             |
| TECHNOLOGY                       | FLASH                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                    |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| 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 50MHz 8-SOIC                                                           |
| CLOCK FREQUENCY                  | 50MHz                                                                                                     |
| BASE PART NUMBER                 | AT25FS040                                                                                                 |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology AT25FS040N-SH27-T | AT25FS040N-SH27-T Distributor          | AT25FS040N-SH27-T Supplier                               |
| AT25FS040N-SH27-T Price                         | AT25FS040N-SH27-T Pictures             | AT25FS040N-SH27-T Image                                  |
| AT25FS040N-SH27-T PDF Datasheet                 | AT25FS040N-SH27-T Download Datasheet   | AT25FS040N-SH27-T Datasheet                              |
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Related Products

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| <div><div>AT25FS010N-SH27-T</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC FLASH 1M SPI 50MHZ 8SOIC</div><div>In stock: 5053 pcs</div><div>RFQ</div></div>    | <div><div>AT25FS040Y7-YH27-T</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC FLASH 4M SPI 50MHZ 8SAP</div><div>In stock: 6044 pcs</div><div>RFQ</div></div>      |
| <div><div>AT25F512N-10SI-2.7</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC FLASH 512K SPI 20MHZ 8SOIC</div><div>In stock: 6514 pcs</div><div>RFQ</div></div> | <div><div>AT25FS010Y7-YH27-T</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC FLASH 1M SPI 50MHZ 8SAP</div><div>In stock: 5234 pcs</div><div>RFQ</div></div>      |
| <div><div>AT25FS040N-SH27-B</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC FLASH 4M SPI 50MHZ 8SOIC</div><div>In stock: 6248 pcs</div><div>RFQ</div></div>    | <div><div>AT25HP256-10PI-1.8</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC EEPROM 256K SPI 10MHZ 8DIP</div><div>In stock: 4490 pcs</div><div>RFQ</div></div>   |
| <div><div>AT25HP256-10CI-2.7</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC EEPROM 256K SPI 10MHZ 8LAP</div><div>In stock: 2927 pcs</div><div>RFQ</div></div> | <div><div>AT25F512B-SSH-T</div><div>Manufacturers: Adesto Technologies</div><div>Description: IC FLASH 512K SPI 70MHZ 8SOIC</div><div>In stock: 4142 pcs</div><div>RFQ</div></div>                |
| <div><div>AT25HP256-10PI-2.7</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC EEPROM 256K SPI 10MHZ 8DIP</div><div>In stock: 5002 pcs</div><div>RFQ</div></div> | <div><div>AT25FS010N-SH27-B</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC FLASH 1M SPI 50MHZ 8SOIC</div><div>In stock: 5634 pcs</div><div>RFQ</div></div>      |
| <div><div>AT25HP256W-10SI</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC EEPROM 256K SPI 10MHZ 8SOIC</div><div>In stock: 4549 pcs</div><div>RFQ</div></div>   | <div><div>AT25HP256W-10SC-2.7</div><div>Manufacturers: Micrel / Microchip Technology</div><div>Description: IC EEPROM 256K SPI 10MHZ 8SOIC</div><div>In stock: 5916 pcs</div><div>RFQ</div></div> |