

AT25F512B-SSH-B



**Part Number:** [AT25F512B-SSH-B](#)

**Manufacturer:** [Adesto Technologies](#)

**Description:** IC FLASH 512K SPI 70MHZ 8SOIC

**Data sheet:**  [AT25F512B](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

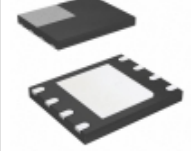
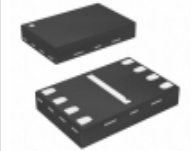
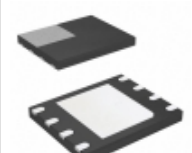
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER              |                                           |                                  |                                                  |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------|
| Part Number                    | AT25F512B-SSH-B                           | Manufacturer                     | <a href="#">Adesto Technologies</a>              |
| Description                    | IC FLASH 512K SPI 70MHZ 8SOIC             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                       |
| Quantity Available             | 4506 pcs                                  | Data sheet                       | <a href="#">AT25F512B</a>                        |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 15µs, 5ms                                        |
| Voltage - Supply               | 2.7 V ~ 3.6 V                             | Technology                       | FLASH                                            |
| Supplier Device Package        | 8-SOIC                                    | Series                           | -                                                |
| Packaging                      | Tube                                      | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                    |
| Other Names                    | AT25F512B-SSH-BAD                         | Operating Temperature            | -40°C ~ 85°C (TC)                                |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                    |
| 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 70MHz 8-SOIC |
| Clock Frequency                | 70MHz                                     |                                  |                                                  |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AT25DQ321-SH-T</a><br>Description: IC FLASH 32M SPI 100MHZ 8SOIC      | Manufacturers: <a href="#">Adesto Technologies</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F1024N-10SI-2.7</a><br>Description: IC FLASH 1M SPI 20MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25FS010Y7-YH27-T</a><br>Description: IC FLASH 1M SPI 50MHZ 8SAP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F512N-10SI-2.7</a><br>Description: IC FLASH 512K SPI 20MHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F512B-MAH-T</a><br>Description: IC FLASH 512K SPI 70MHZ 8UDFN     | Manufacturers: <a href="#">Adesto Technologies</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">AT25FS010N-SH27-T</a><br>Description: IC FLASH 1M SPI 50MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F512B-SSH-T</a><br>Description: IC FLASH 512K SPI 70MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F512B-SSH-T</a><br>Description: IC FLASH 512K SPI 70MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F512AN-10SU-2.7</a><br>Description: IC FLASH 512K SPI 20MHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F512B-SSH-B</a><br>Description: IC FLASH 512K SPI 70MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25FS010N-SH27-B</a><br>Description: IC FLASH 1M SPI 50MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25FS040N-SH27-T</a><br>Description: IC FLASH 4M SPI 50MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F512B-MAH-T</a><br>Description: IC FLASH 512K SPI 70MHZ 8UDFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25DQ321-SH-B</a><br>Description: IC FLASH 32MBIT 100MHZ 8SOIC       | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F4096W-10SU-2.7</a><br>Description: IC FLASH 4M SPI 33MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25HP256-10CI-2.7</a><br>Description: IC EEPROM 256K SPI 10MHZ 8LAP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F2048N-10SU-2.7</a><br>Description: IC FLASH 2M SPI 33MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25F1024AN-10SU-2.7</a><br>Description: IC FLASH 1M SPI 33MHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25FS040Y7-YH27-T</a><br>Description: IC FLASH 4M SPI 50MHZ 8SAP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25FS040N-SH27-B</a><br>Description: IC FLASH 4M SPI 50MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for **AT25F512B-SSH-B**

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