

AT45DB161E-SSHFHA-T



**Part Number:** [AT45DB161E-SSHFHA-T](#)

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

**Description:** IC FLASH 16M SPI 85MHZ 8SOIC

**Data sheet:**  [AT45DB161E Datasheet](#)

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

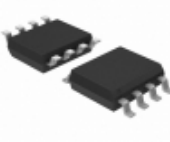
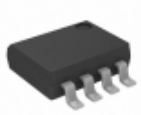
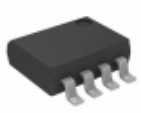
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AT45DB161E-SSHFHA-T                       | Manufacturer                     | <a href="#">Adesto Technologies</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC FLASH 16M SPI 85MHZ 8SOIC              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 59421 pcs                                 | Data sheet                       | <a href="#">AT45DB161E Datasheet</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 8μs, 4ms                                                       |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.3 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)                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AT45DB161E-SSHFHA-TTR                     | Operating Temperature            | -40°C ~ 85°C (TC)                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Non-Volatile                              | Memory Size                      | 16Mb (528 Bytes x 4096 pages)                                  |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SPI                                       | Memory Format                    | FLASH                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Detailed Description             | FLASH Memory IC 16Mb (528 Bytes x 4096 pages) SPI 85MHz 8-SOIC |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 85MHz                                     |                                  |                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                              |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AT45DB321B-TC</a><br>Description: IC FLASH 32M SPI 20MHZ 32TSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321-TI</a><br>Description: IC FLASH 32M SPI 13MHZ 32TSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHD-B</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHF-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321B-RC</a><br>Description: IC FLASH 32M SPI 20MHZ 28SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321B-CC</a><br>Description: IC FLASH 32M SPI 20MHZ 44CBGA       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHFHC-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHD2B-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321B-CI</a><br>Description: IC FLASH 32M SPI 20MHZ 44CBGA       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321-TC</a><br>Description: IC FLASH 32M SPI 13MHZ 32TSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321B-RI</a><br>Description: IC FLASH 32M SPI 20MHZ 28SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHD-T</a><br>Description: IC FLASH 16MBIT 85MHZ 8SOIC     | Manufacturers: <a href="#">Microchip Technology</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-UUF2B-T</a><br>Description: IC FLASH 16M SPI 85MHZ 11WLCSP | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHF2B-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHD2B-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB161E-SSHD-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
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Related keywords for AT45DB161E-SSHFHA-T

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