

AT45DQ161-SSHD2B-T



**adesto**<sup>TM</sup>  
TECHNOLOGIES

**Part Number:** [AT45DQ161-SSHD2B-T](#)

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

**Description:** IC FLASH 16M SPI 100MHZ 8SOIC

**Data sheet:**  [AT45DQ161](#)

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

**Ship From:** Hong Kong

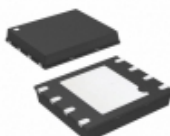
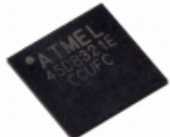
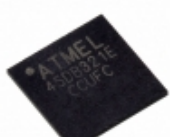
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                           |                                |                                     |
|----------------------------------|---------------------------------------------------------------------------|--------------------------------|-------------------------------------|
| Part Number                      | AT45DQ161-SSHD2B-T                                                        | Manufacturer                   | <a href="#">Adesto Technologies</a> |
| Description                      | IC FLASH 16M SPI 100MHZ 8SOIC                                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant          |
| Quantity Available               | 5244 pcs                                                                  | Data sheet                     | <a href="#">AT45DQ161</a>           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                 | Write Cycle Time - Word, Page  | 8µs, 6ms                            |
| Voltage - Supply                 | 2.5 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                      | 16Mb (512 Bytes x 4096 pages)                                             | Memory Interface               | SPI - Quad I/O                      |
| Memory Format                    | FLASH                                                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant          |
| Detailed Description             | FLASH Memory IC 16Mb (512 Bytes x 4096 pages) SPI - Quad I/O 85MHz 8-SOIC | Clock Frequency                | 85MHz                               |

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|  | Part#: <a href="#">AT45DQ161-SHFHB-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC   | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SSHF-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ321-MHD-T</a><br>Description: IC FLASH 32M SPI 104MHZ 8UDFN    | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SSHFHB-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SSHF-B</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SSHFHJ-T</a><br>Description: IC FLASH 16M SPI 100MHZ 8SOIC | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ321-CCUD-T</a><br>Description: IC FLASH 32M SPI 104MHZ 9UBGA   | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SSHD-T</a><br>Description: IC FLASH 16M SPI 100MHZ 8SOIC   | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT45DQ321-CCUF-T</a><br>Description: IC FLASH 32M SPI 104MHZ 9UBGA   | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SSHFHD-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SHFHD-T</a><br>Description: IC FLASH 16M SPI 85MHZ 8SOIC   | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DQ161-SHD-T</a><br>Description: IC FLASH 16M SPI 100MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT45DQ161-SHF-T</a><br>Description: IC FLASH 16M SPI 100MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a> | <div>RFQ</div> |

Related keywords for AT45DQ161-SSHD2B-T

|                                        |                                |                             |                          |
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| Adesto Technologies AT45DQ161-SSHD2B-T |                                |                             |                          |