





Adesto Technologies

AT45DQ161-SSHD-T


| | |
|----------------------|--|
| Part Number: | AT45DQ161-SSHD-T |
| Manufacturer/Brand: | Adesto Technologies |
| Product description: | IC FLASH 16M SPI 100MHZ 8SOIC |
| Datasheets: |  AT45DQ161-SSHD-T.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| 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 AT45DQ161-SSHD-T

| | |
|----------------------------------|--|
| PART NUMBER | AT45DQ161-SSHD-T |
| MANUFACTURER | Adesto Technologies |
| DESCRIPTION | IC FLASH 16M SPI 100MHZ 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  AT45DQ161-SSHD-T.pdf |
| 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 (528 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 (528 Bytes x 4096 pages) SPI - Quad I/O 85MHz 8-SOIC |
| CLOCK FREQUENCY | 85MHz |

Related Tags

| | | |
|--|---|--|
| Adesto Technologies AT45DQ161-SSHD-T | AT45DQ161-SSHD-T Distributor | AT45DQ161-SSHD-T Supplier |
| AT45DQ161-SSHD-T Price | AT45DQ161-SSHD-T Pictures | AT45DQ161-SSHD-T Image |
| AT45DQ161-SSHD-T PDF Datasheet | AT45DQ161-SSHD-T Download Datasheet | AT45DQ161-SSHD-T Datasheet |
| AT45DQ161-SSHD-T Stock | Buy AT45DQ161-SSHD-T | Buy Adesto Technologies AT45DQ161-SSHD-T |
| Adesto Technologies AT45DQ161-SSHD-T | Adesto Technologies Supplier | Adesto Technologies Distributor |
| Adesto Technologies AT45DQ161-SSHD-T | | |

Related Products

| | |
|---|---|
|  <p>AT45DQ161-SSHD2B-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 100MHZ 8SOIC In stock: Out stock RFQ</p> |  <p>AT45DQ161-SSHFHD-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: Out stock RFQ</p> |
|  <p>AT45DQ161-SSHF-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: Out stock RFQ</p> |  <p>AT45DQ161-SHF2B-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 100MHZ 8SOIC In stock: Out stock RFQ</p> |
|  <p>AT45DQ161-SSHD-B Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 100MHZ 8SOIC In stock: Out stock RFQ</p> |  <p>AT45DQ161-SHFHB-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 737 pcs RFQ</p> |
|  <p>AT45DQ161-SHF-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 100MHZ 8SOIC In stock: Out stock RFQ</p> |  <p>AT45DQ161-SSHF-B Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: Out stock RFQ</p> |
|  <p>AT45DQ161-SSHF2B-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: Out stock RFQ</p> |  <p>AT45DQ161-SHFHJ-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 100MHZ 8SOIC In stock: Out stock RFQ</p> |
|  <p>AT45DQ161-SHFHD-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: Out stock RFQ</p> |  <p>AT45DQ161-SSHFHB-T Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: Out stock RFQ</p> |