



Adesto Technologies

## AT45DB161E-SHD2B-T

Part Number:	AT45DB161E-SHD2B-T
Manufacturer/Brand:	Adesto Technologies
Product description:	IC FLASH 16M SPI 85MHZ 8SOIC
Datasheets:	AT45DB161E-SHD2B-T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	58930 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of AT45DB161E-SHD2B-T

PART NUMBER	AT45DB161E-SHD2B-T
MANUFACTURER	Adesto Technologies
DESCRIPTION	IC FLASH 16M SPI 85MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58930 pcs
DATA SHEET	AT45DB161E-SHD2B-T.pdf
WRITE CYCLE TIME - WORD, PAGE	8µs, 4ms
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
TECHNOLOGY	FLASH
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	AT45DB161E-SHD2B-TAD AT45DB161E-SHD2B-TAD-ND AT45DB161E-SHD2B-TADTR AT45DB161ESH2B-T
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
MEMORY FORMAT	FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	FLASH Memory IC 16Mb (512 Bytes x 4096 pages) SPI 85MHz 8-SOIC
CLOCK FREQUENCY	85MHz

### Related Tags

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<p><b>AT45DB161E-SHD-B</b> Manufacturers: Microchip Technology Description: IC FLASH 16MBIT 85MHZ 8SOIC In stock: 3635 pcs <a href="#">RFQ</a></p>	<p><b>AT45DB161E-SHF2B-T</b> Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 49914 pcs <a href="#">RFQ</a></p>
<p><b>AT45DB161E-MHF2B-T</b> Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8UDFN In stock: 31801 pcs <a href="#">RFQ</a></p>	<p><b>AT45DB161E-SHFHA-T</b> Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 55893 pcs <a href="#">RFQ</a></p>
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<p><b>AT45DB161E-SHD-B</b> Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 38580 pcs <a href="#">RFQ</a></p>	<p><b>AT45DB161E-SSHD-B</b> Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 35751 pcs <a href="#">RFQ</a></p>
<p><b>AT45DB161E-SHF-T</b> Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 62787 pcs <a href="#">RFQ</a></p>	<p><b>AT45DB161E-SHD-T</b> Manufacturers: Micrel / Microchip Technology Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 5991 pcs <a href="#">RFQ</a></p>
<p><b>AT45DB161E-SHD-T</b> Manufacturers: Adesto Technologies Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 56407 pcs <a href="#">RFQ</a></p>	<p><b>AT45DB161E-SHD2B-T</b> Manufacturers: Micrel / Microchip Technology Description: IC FLASH 16M SPI 85MHZ 8SOIC In stock: 3180 pcs <a href="#">RFQ</a></p>

