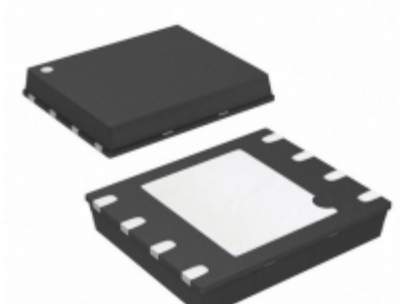


AT45DB641E-MHN-T





**Part Number:** [AT45DB641E-MHN-T](#)

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

**Description** IC FLASH 64M SPI 85MHZ 8UDFN

**Data sheet:**  [AT45DB641E Series](#)

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

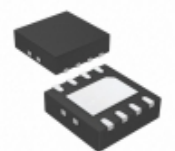
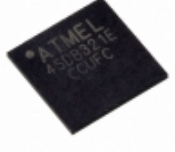
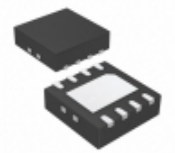
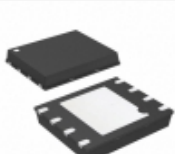
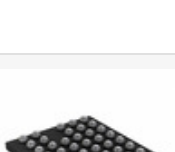
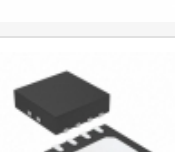
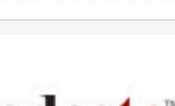
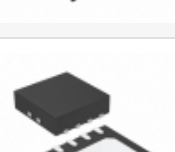
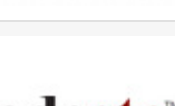
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy AT45DB641E-MHN-T with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AT45DB641E-MHN-T                          | Manufacturer                     | <a href="#">Adesto Technologies</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC FLASH 64M SPI 85MHZ 8UDFN              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 20719 pcs                                 | Data sheet                       | <a href="#">AT45DB641E Series</a>                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 8µs, 5ms                                                            |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 V ~ 3.6 V                             | Technology                       | FLASH                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-UDFN (5x6)                              | Series                           | -                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Cut Tape (CT)                             | Package / Case                   | 8-UDFN Exposed Pad                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AT45DB641E-MHN-TCT                        | Operating Temperature            | -40°C ~ 85°C (TC)                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Non-Volatile                              | Memory Size                      | 64Mb (264 Bytes x 32K pages)                                        |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SPI                                       | Memory Format                    | FLASH                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                | Detailed Description             | FLASH Memory IC 64Mb (264 Bytes x 32K pages) SPI 85MHz 8-UDFN (5x6) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 85MHz                                     |                                  |                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Adesto Technologies series electronic components. We have 20719 pieces of Adesto Technologies AT45DB641E-MHN-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                    |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">AT45DB641E-MWHN-T</a><br>Description: IC FLASH 64M SPI 85MHZ 8VDFN    | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-CCUN-T</a><br>Description: IC FLASH 64M SPI 85MHZ 9UBGA    | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-SHN-T</a><br>Description: IC FLASH 64M SPI 85MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-MWHF2B-T</a><br>Description: IC FLASH 32M SPI 85MHZ 8VDFN  | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-SHN2B-T</a><br>Description: IC FLASH 64M SPI 85MHZ 8SOIC   | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-MHN-Y</a><br>Description: IC FLASH 64M SPI 85MHZ 8UDFN     | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-SHF-T</a><br>Description: IC FLASH 32M SPI 85MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-SHN-B</a><br>Description: IC FLASH 64M SPI 85MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-SHFHA-T</a><br>Description: IC FLASH 32M SPI 85MHZ 8SOIC   | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-UUN2B-T</a><br>Description: IC FLASH 64M SPI 85MHZ 44WLCSP | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-MWHF-T</a><br>Description: IC FLASH 32M SPI 85MHZ 8VDFN    | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-UUN-T</a><br>Description: IC FLASH 64M SPI 85MHZ 44WLCSP   | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-MHN2B-T</a><br>Description: IC FLASH 64M SPI 85MHZ 8UDFN   | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-SHF-B</a><br>Description: IC FLASH 32M SPI 85MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-SHFHC-T</a><br>Description: IC FLASH 32M SPI 85MHZ 8SOIC   | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-MWHF-Y</a><br>Description: IC FLASH 32M SPI 85MHZ 8VDFN    | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-MWHN-Y</a><br>Description: IC FLASH 64M SPI 85MHZ 8VDFN    | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-CCUN2B-T</a><br>Description: IC FLASH 64M SPI 85MHZ 9UBGA  | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB641E-MWHN2B-T</a><br>Description: IC FLASH 64M SPI 85MHZ 8VDFN  | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB321E-SHF2B-T</a><br>Description: IC FLASH 32M SPI 85MHZ 8SOIC   | Manufacturers: <a href="#">Adesto Technologies</a> | <a href="#">RFQ</a> |

Related keywords for **AT45DB641E-MHN-T**

|                                      |                              |                           |                        |
|--------------------------------------|------------------------------|---------------------------|------------------------|
| Adesto Technologies AT45DB641E-MHN-T | AT45DB641E-MHN-T distributor | AT45DB641E-MHN-T supplier | AT45DB641E-MHN-T price |
| AT45DB641E-MHN-T download datasheet  | AT45DB641E-MHN-T datasheet   | AT45DB641E-MHN-T stock    | buy AT45DB641E-MHN-T   |
| Adesto Technologies AT45DB641E-MHN-T |                              |                           |                        |