



Adesto Technologies



AT45DB321E-SHFHC-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT45DB321E-SHFHC-T                                                                                           |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 32M SPI 85MHZ 8SOIC                                                                                 |
| Datasheets:         |  AT45DB321E-SHFHC-T.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 40289 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

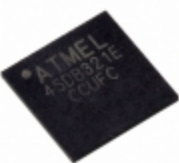
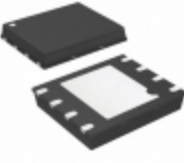
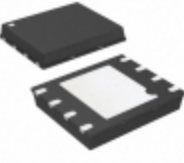
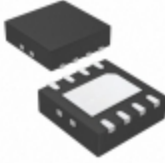
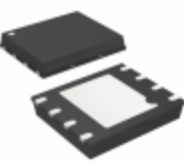
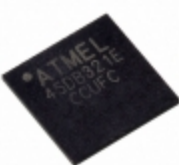
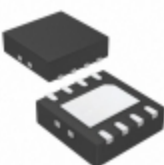
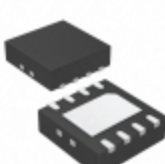
Specifications of AT45DB321E-SHFHC-T

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT45DB321E-SHFHC-T                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                        |
| DESCRIPTION                      | IC FLASH 32M SPI 85MHZ 8SOIC                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 40289 pcs                                                                                                  |
| DATA SHEET                       |  AT45DB321E-SHFHC-T.pdf |
| 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 (0.209", 5.30mm Width)                                                                              |
| OTHER NAMES                      | AT45DB321E-SHFHC-TTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                               |
| MEMORY SIZE                      | 32Mb (528 Bytes x 8192 pages)                                                                              |
| MEMORY INTERFACE                 | SPI                                                                                                        |
| MEMORY FORMAT                    | FLASH                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | FLASH Memory IC 32Mb (528 Bytes x 8192 pages) SPI 85MHz 8-SOIC                                             |
| CLOCK FREQUENCY                  | 85MHz                                                                                                      |

Related Tags

|                                        |                                       |                                            |
|----------------------------------------|---------------------------------------|--------------------------------------------|
| Adesto Technologies AT45DB321E-SHFHC-T | AT45DB321E-SHFHC-T Distributor        | AT45DB321E-SHFHC-T Supplier                |
| AT45DB321E-SHFHC-T Price               | AT45DB321E-SHFHC-T Pictures           | AT45DB321E-SHFHC-T Image                   |
| AT45DB321E-SHFHC-T PDF Datasheet       | AT45DB321E-SHFHC-T Download Datasheet | AT45DB321E-SHFHC-T Datasheet               |
| AT45DB321E-SHFHC-T Stock               | Buy AT45DB321E-SHFHC-T                | Buy Adesto Technologies AT45DB321E-SHFHC-T |
| Adesto Technologies AT45DB321E-SHFHC-T | Adesto Technologies Supplier          | Adesto Technologies Distributor            |
| Adesto Technologies AT45DB321E-SHFHC-T |                                       |                                            |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>AT45DB321E-SHF2B-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 85MHZ 8SOIC<br/>In stock: 24242 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT45DB641E-CCUN2B-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 85MHZ 9UBGA<br/>In stock: 30407 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT45DB321E-SHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 85MHZ 8SOIC<br/>In stock: 24377 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AT45DB321E-SHF-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 85MHZ 8SOIC<br/>In stock: 31828 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AT45DB641E-MHN2B-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 85MHZ 8UDFN<br/>In stock: 31272 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT45DB641E-MHN-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 85MHZ 8UDFN<br/>In stock: 17317 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AT45DB641E-MWHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 85MHZ 8VDFN<br/>In stock: 14668 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AT45DB641E-MHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 85MHZ 8UDFN<br/>In stock: 15910 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AT45DB641E-CCUN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 85MHZ 9UBGA<br/>In stock: 31899 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AT45DB321E-MWHF-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 85MHZ 8VDFN<br/>In stock: 21015 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AT45DB321E-MWHF2B-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 85MHZ 8VDFN<br/>In stock: 21946 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT45DB321E-SHFHA-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 85MHZ 8SOIC<br/>In stock: 41335 pcs<br/><div>RFQ</div></div>  |