



Adesto Technologies



Image may be representation. See specifications for product details.

AT45DB081E-SSHN-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT45DB081E-SSHN-T                                                                                            |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 8M SPI 85MHZ 8SOIC                                                                                  |
| Datasheets:         |  AT45DB081E-SSHN-T.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 86046 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AT45DB081E-SSHN-T

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT45DB081E-SSHN-T                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                       |
| DESCRIPTION                      | IC FLASH 8M SPI 85MHZ 8SOIC                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 86046 pcs                                                                                                 |
| DATA SHEET                       |  AT45DB081E-SSHN-T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 8μs, 4ms                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.7 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)                                                                             |
| OTHER NAMES                      | 1265-1085-2                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                              |
| MEMORY SIZE                      | 8Mb (264 Bytes x 4096 pages)                                                                              |
| MEMORY INTERFACE                 | SPI                                                                                                       |
| MEMORY FORMAT                    | FLASH                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | FLASH Memory IC 8Mb (264 Bytes x 4096 pages) SPI 85MHz 8-SOIC                                             |
| CLOCK FREQUENCY                  | 85MHz                                                                                                     |

Related Tags

|                                       |                                      |                                           |
|---------------------------------------|--------------------------------------|-------------------------------------------|
| Adesto Technologies AT45DB081E-SSHN-T | AT45DB081E-SSHN-T Distributor        | AT45DB081E-SSHN-T Supplier                |
| AT45DB081E-SSHN-T Price               | AT45DB081E-SSHN-T Pictures           | AT45DB081E-SSHN-T Image                   |
| AT45DB081E-SSHN-T PDF Datasheet       | AT45DB081E-SSHN-T Download Datasheet | AT45DB081E-SSHN-T Datasheet               |
| AT45DB081E-SSHN-T Stock               | Buy AT45DB081E-SSHN-T                | Buy Adesto Technologies AT45DB081E-SSHN-T |
| Adesto Technologies AT45DB081E-SSHN-T | Adesto Technologies Supplier         | Adesto Technologies Distributor           |
| Adesto Technologies AT45DB081E-SSHN-T |                                      |                                           |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>AT45DB081E-SHNHA-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 74843 pcs</div><div>RFQ</div></div>  | <div><div><b>AT45DB1282-TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 128M SPI 40MHZ 40TSOP<br/>In stock: 2947 pcs</div><div>RFQ</div></div> |
| <div><div><b>AT45DB081E-SSHNHA-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 82639 pcs</div><div>RFQ</div></div> | <div><div><b>AT45DB081E-UUN2B-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 128M SPI 40MHZ 40TSOP<br/>In stock: 78702 pcs</div><div>RFQ</div></div>     |
| <div><div><b>AT45DB081E-SHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 86296 pcs</div><div>RFQ</div></div>    | <div><div><b>AT45DB081E-SHNHC-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 58813 pcs</div><div>RFQ</div></div>        |
| <div><div><b>AT45DB081E-SHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 55532 pcs</div><div>RFQ</div></div>    | <div><div><b>AT45DB081E-SSHNHC-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 81012 pcs</div><div>RFQ</div></div>       |
| <div><div><b>AT45DB081E-UUN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8WLCSP<br/>In stock: 49622 pcs</div><div>RFQ</div></div>   | <div><div><b>AT45DB081E-SHN2B-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 90249 pcs</div><div>RFQ</div></div>        |
| <div><div><b>AT45DB081E-SSHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 59789 pcs</div><div>RFQ</div></div>   | <div><div><b>AT45DB081E-SSHN2B-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 85MHZ 8SOIC<br/>In stock: 93145 pcs</div><div>RFQ</div></div>       |