



Adesto Technologies



AT25DF641A-SH-B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DF641A-SH-B                                                                                              |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 64M SPI 100MHZ 8SOIC                                                                                |
| Datasheets:         |  AT25DF641A-SH-B.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23382 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.

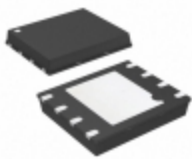
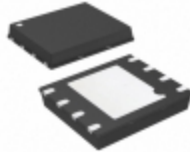
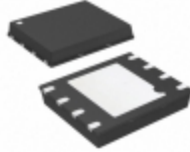
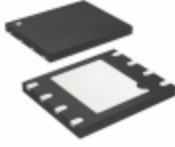
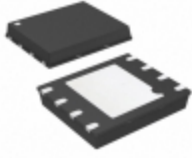
Specifications of AT25DF641A-SH-B

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DF641A-SH-B                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                     |
| DESCRIPTION                      | IC FLASH 64M SPI 100MHZ 8SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 23382 pcs                                                                                               |
| DATA SHEET                       |  AT25DF641A-SH-B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 30µs, 6ms                                                                                               |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                           |
| TECHNOLOGY                       | FLASH                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                  |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Bulk                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                           |
| OTHER NAMES                      | 1265-1047                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                            |
| MEMORY SIZE                      | 64Mb (256 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 (256 Bytes x 32K pages) SPI 100MHz 8-SOIC                                          |
| CLOCK FREQUENCY                  | 100MHz                                                                                                  |

Related Tags

|                                     |                                    |                                         |
|-------------------------------------|------------------------------------|-----------------------------------------|
| Adesto Technologies AT25DF641A-SH-B | AT25DF641A-SH-B Distributor        | AT25DF641A-SH-B Supplier                |
| AT25DF641A-SH-B Price               | AT25DF641A-SH-B Pictures           | AT25DF641A-SH-B Image                   |
| AT25DF641A-SH-B PDF Datasheet       | AT25DF641A-SH-B Download Datasheet | AT25DF641A-SH-B Datasheet               |
| AT25DF641A-SH-B Stock               | Buy AT25DF641A-SH-B                | Buy Adesto Technologies AT25DF641A-SH-B |
| Adesto Technologies AT25DF641A-SH-B | Adesto Technologies Supplier       | Adesto Technologies Distributor         |
| Adesto Technologies AT25DF641A-SH-B |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25DL081-MHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 100MHZ 8UDFN<br/>In stock: 79735 pcs<br/><div>RFQ</div></div>  |  <div><b>AT25DF641-S3H-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 100MHZ 16SOIC<br/>In stock: 5074 pcs<br/><div>RFQ</div></div> |
|  <div><b>AT25DF641-S3H-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 64MBIT 100MHZ 16SOIC<br/>In stock: 5551 pcs<br/><div>RFQ</div></div> |  <div><b>AT25DL081-MHN-Y</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 8MBIT 66MHZ 8UDFN<br/>In stock: 6032 pcs<br/><div>RFQ</div></div>    |
|  <div><b>AT25DF641-S3H-B</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 64MBIT 100MHZ 16SOIC<br/>In stock: 6596 pcs<br/><div>RFQ</div></div> |  <div><b>AT25DL081-MHN-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 100MHZ 8UDFN<br/>In stock: 61843 pcs<br/><div>RFQ</div></div>  |
|  <div><b>AT25DL081-SSHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 100MHZ 8SOIC<br/>In stock: 59760 pcs<br/><div>RFQ</div></div> |  <div><b>AT25DF641A-MH-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 100MHZ 8UDFN<br/>In stock: 29639 pcs<br/><div>RFQ</div></div> |
|  <div><b>AT25DF641A-SH-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 100MHZ 8SOIC<br/>In stock: 28879 pcs<br/><div>RFQ</div></div> |  <div><b>AT25DL081-MHN-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 8MBIT 66MHZ 8UDFN<br/>In stock: 3631 pcs<br/><div>RFQ</div></div>    |
|  <div><b>AT25DF641A-MH-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 100MHZ 8UDFN<br/>In stock: 21020 pcs<br/><div>RFQ</div></div> |  <div><b>AT25DF641-S3H-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 100MHZ 16SOIC<br/>In stock: 4972 pcs<br/><div>RFQ</div></div> |