



AT25DF321A-SH-B

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DF321A-SH-B                                                                                                       |
| Manufacturer/Brand: | Adesto Technologies                                                                                                   |
| Product description | IC FLASH 32M SPI 100MHZ 8SOIC                                                                                         |
| Datasheets:         |  <a href="#">AT25DF321A-SH-B.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 39279 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.

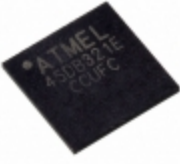
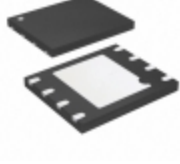
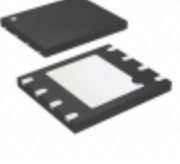
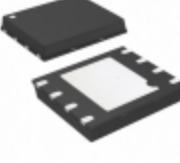
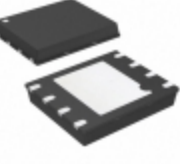
Specifications of AT25DF321A-SH-B

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DF321A-SH-B                                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                                     |
| DESCRIPTION                      | IC FLASH 32M SPI 100MHZ 8SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 39279 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AT25DF321A-SH-B.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 7μs, 3ms                                                                                                                |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                           |
| TECHNOLOGY                       | FLASH                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                  |
| SERIES                           | -                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                                           |
| OTHER NAMES                      | 1265-1029-5<br>AT25DF321A-SH-BAD<br>AT25DF321A-SH-BAD-ND<br>AT25DF321ASHB                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                                            |
| MEMORY SIZE                      | 32Mb (256 Bytes x 16384 pages)                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                                     |
| MEMORY FORMAT                    | FLASH                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | FLASH Memory IC 32Mb (256 Bytes x 16384 pages) SPI 100MHZ 8-SOIC                                                        |
| CLOCK FREQUENCY                  | 100MHz                                                                                                                  |

Related Tags

|                                     |                                    |                                         |
|-------------------------------------|------------------------------------|-----------------------------------------|
| Adesto Technologies AT25DF321A-SH-B | AT25DF321A-SH-B Distributor        | AT25DF321A-SH-B Supplier                |
| AT25DF321A-SH-B Price               | AT25DF321A-SH-B Pictures           | AT25DF321A-SH-B Image                   |
| AT25DF321A-SH-B PDF Datasheet       | AT25DF321A-SH-B Download Datasheet | AT25DF321A-SH-B Datasheet               |
| AT25DF321A-SH-B Stock               | Buy AT25DF321A-SH-B                | Buy Adesto Technologies AT25DF321A-SH-B |
| Adesto Technologies AT25DF321A-SH-B | Adesto Technologies Supplier       | Adesto Technologies Distributor         |
| Adesto Technologies AT25DF321A-SH-B |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25DF321A-CCU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 100MHZ 9UBGA<br/>In stock: 43145 pcs<br/><div>RFQ</div></div>    |  <div><b>AT25DF512C-MAHN-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 4159 pcs<br/><div>RFQ</div></div> |
|  <div><b>AT25DF512C-MAHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 128108 pcs<br/><div>RFQ</div></div> |  <div><b>AT25DF321A-SH-T-AD</b><br/>Manufacturers: Adesto Technologies<br/>Description: BIOS FLASH<br/>In stock: 129241 pcs<br/><div>RFQ</div></div>                  |
|  <div><b>AT25DF321A-MH-Y</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 32MBIT 100MHZ 8UDFN<br/>In stock: 5358 pcs<br/><div>RFQ</div></div>      |  <div><b>AT25DF321A-MH-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 32MBIT 100MHZ 8UDFN<br/>In stock: 3977 pcs<br/><div>RFQ</div></div>    |
|  <div><b>AT25DF321A-SH-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 32MBIT 100MHZ 8SOIC<br/>In stock: 6045 pcs<br/><div>RFQ</div></div>      |  <div><b>AT25DF321A-SH-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 100MHZ 8SOIC<br/>In stock: 40724 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AT25DF321A-MH-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 100MHZ 8UDFN<br/>In stock: 34586 pcs<br/><div>RFQ</div></div>     |  <div><b>AT25DF321A-CCU</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 100MHZ 9UBGA<br/>In stock: 5860 pcs<br/><div>RFQ</div></div>     |
|  <div><b>AT25DF321A-SH-B</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 32MBIT 100MHZ 8SOIC<br/>In stock: 5942 pcs<br/><div>RFQ</div></div>      |  <div><b>AT25DF321A-MH-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 100MHZ 8UDFN<br/>In stock: 30399 pcs<br/><div>RFQ</div></div>   |