



Adesto Technologies



Image may be representation. See specifications for product details.

AT25DF321-SU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DF321-SU                                                                                                 |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 32M SPI 70MHZ 8SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

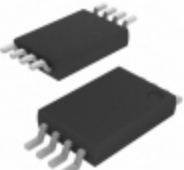
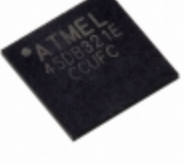
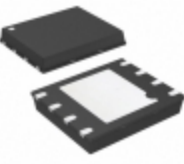
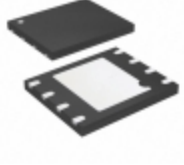
Specifications of AT25DF321-SU

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | AT25DF321-SU                                                    |
| MANUFACTURER                     | Adesto Technologies                                             |
| DESCRIPTION                      | IC FLASH 32M SPI 70MHZ 8SOIC                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DATA SHEET                       |                                                                 |
| WRITE CYCLE TIME - WORD, PAGE    | 6μs, 5ms                                                        |
| 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                      | AT25DF321-SUAD<br>AT25DF321SU                                   |
| 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 70MHz 8-SOIC |
| CLOCK FREQUENCY                  | 70MHz                                                           |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| Adesto Technologies AT25DF321-SU | AT25DF321-SU Distributor        | AT25DF321-SU Supplier                |
| AT25DF321-SU Price               | AT25DF321-SU Pictures           | AT25DF321-SU Image                   |
| AT25DF321-SU PDF Datasheet       | AT25DF321-SU Download Datasheet | AT25DF321-SU Datasheet               |
| AT25DF321-SU Stock               | Buy AT25DF321-SU                | Buy Adesto Technologies AT25DF321-SU |
| Adesto Technologies AT25DF321-SU | Adesto Technologies Supplier    | Adesto Technologies Distributor      |
| Adesto Technologies AT25DF321-SU |                                 |                                      |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25DF256-XMHNGU-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT25DF321-SU</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 32MBIT 70MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>AT25DF321-S3U</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 70MHZ 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>AT25DF256-XMHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div>       |  <div><b>AT25DF321A-CCU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 32M SPI 100MHZ 9UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>AT25DF321-S3U</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 32MBIT 70MHZ 16SOIC<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>AT25DF256-XMHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>AT25DF256-XMHNGU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div>      |  <div><b>AT25DF321A-CCU</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 32MBIT 100MHZ 9BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>        |