



Adesto Technologies



AT25DF256-SSHN-B

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DF256-SSHN-B                                                                                                       |
| Manufacturer/Brand: | Adesto Technologies                                                                                                    |
| Product description | IC FLASH 256K SPI 104MHZ 8SOIC                                                                                         |
| Datasheets:         |  <a href="#">AT25DF256-SSHN-B.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 389246 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.

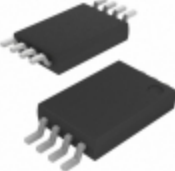
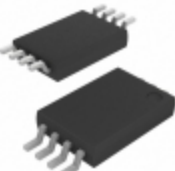
Specifications of AT25DF256-SSHN-B

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DF256-SSHN-B                                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                                      |
| DESCRIPTION                      | IC FLASH 256K SPI 104MHZ 8SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 389246 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AT25DF256-SSHN-B.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 8μs, 2.5ms                                                                                                               |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                                                           |
| TECHNOLOGY                       | FLASH                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                   |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                                             |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                                      |
| MEMORY FORMAT                    | FLASH                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | FLASH Memory IC 256Kb (32K x 8) SPI 104MHz 8-SOIC                                                                        |
| CLOCK FREQUENCY                  | 104MHz                                                                                                                   |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| Adesto Technologies AT25DF256-SSHN-B | AT25DF256-SSHN-B Distributor        | AT25DF256-SSHN-B Supplier                |
| AT25DF256-SSHN-B Price               | AT25DF256-SSHN-B Pictures           | AT25DF256-SSHN-B Image                   |
| AT25DF256-SSHN-B PDF Datasheet       | AT25DF256-SSHN-B Download Datasheet | AT25DF256-SSHN-B Datasheet               |
| AT25DF256-SSHN-B Stock               | Buy AT25DF256-SSHN-B                | Buy Adesto Technologies AT25DF256-SSHN-B |
| Adesto Technologies AT25DF256-SSHN-B | Adesto Technologies Supplier        | Adesto Technologies Distributor          |
| Adesto Technologies AT25DF256-SSHN-B |                                     |                                          |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AT25DF256-SSHNGU-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8SOIC<br/>In stock: 337072 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT25DF256-MAHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8UDFN<br/>In stock: 143693 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AT25DF161-SSH-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8SOIC<br/>In stock: 4553 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AT25DF256-MAHNGU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8UDFN<br/>In stock: 252640 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT25DF256-XMHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: 273291 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AT25DF256-SSHNGU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8SOIC<br/>In stock: 282806 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT25DF256-MAHNGU-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8UDFN<br/>In stock: 5335 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AT25DF256-XMHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: 305185 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AT25DF161-SSH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8SOIC<br/>In stock: 4820 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT25DF256-XMHNGU-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: 301835 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT25DF256-MAHN-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8UDFN<br/>In stock: 5227 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AT25DF256-SSHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8SOIC<br/>In stock: 250686 pcs<br/><div>RFQ</div></div>    |