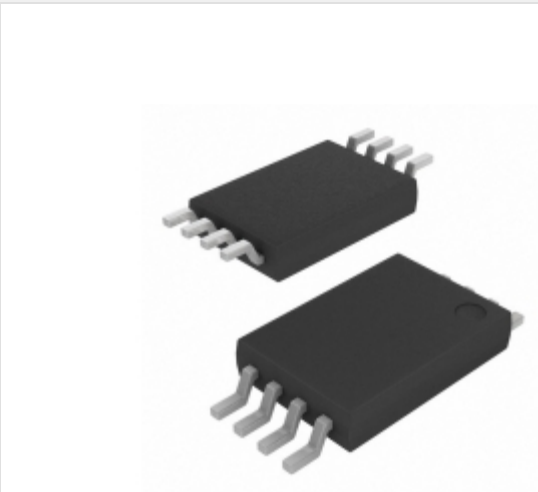


AT25DF256-XMHN-B



**Part Number:** [AT25DF256-XMHN-B](#)

**Manufacturer:** [Adesto Technologies](#)

**Description:** IC FLASH 256K SPI 104MHZ 8TSSOP

**Data sheet:**  [AT25DF256](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

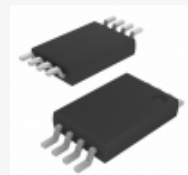
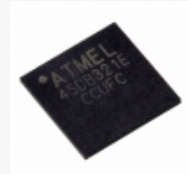
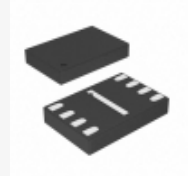
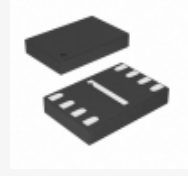
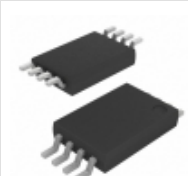
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                    |                                |                                     |
|----------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------|
| Part Number                      | AT25DF256-XMHN-B                                   | Manufacturer                   | <a href="#">Adesto Technologies</a> |
| Description                      | IC FLASH 256K SPI 104MHZ 8TSSOP                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant          |
| Quantity Available               | 217868 pcs                                         | Data sheet                     | <a href="#">AT25DF256</a>           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>          | Write Cycle Time - Word, Page  | 8µs, 2.5ms                          |
| Voltage - Supply                 | 1.65 V ~ 3.6 V                                     | Technology                     | FLASH                               |
| Supplier Device Package          | 8-TSSOP                                            | Series                         | -                                   |
| Packaging                        | Tube                                               | Package / Case                 | 8-TSSOP (0.173", 4.40mm Width)      |
| Operating Temperature            | -40°C ~ 85°C (TC)                                  | Mounting Type                  | Surface Mount                       |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                      | 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-TSSOP | Clock Frequency                | 104MHz                              |

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| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AT25DF161-SSH-T</a><br>Description: IC FLASH 16M SPI 100MHZ 8SOIC      | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-XMHNGU-B</a><br>Description: IC FLASH 256K SPI 104MHZ 8TSSOP | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-SSHNGU-T</a><br>Description: IC FLASH 256K SPI 104MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF321A-CCU</a><br>Description: IC FLASH 32M SPI 100MHZ 9UBGA       | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-SSHNGU-B</a><br>Description: IC FLASH 256K SPI 104MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-MAHNGU-T</a><br>Description: IC FLASH 256K SPI 104MHZ 8UDFN  | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-XMHN-T</a><br>Description: IC FLASH 256K SPI 104MHZ 8TSSOP   | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-SSHN-B</a><br>Description: IC FLASH 256K SPI 104MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF321A-CCU-T</a><br>Description: IC FLASH 32M SPI 100MHZ 9UBGA     | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF321-S3U</a><br>Description: IC FLASH 32M SPI 70MHZ 16SOIC        | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF321-SU</a><br>Description: IC FLASH 32M SPI 70MHZ 8SOIC          | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-MAHN-Y</a><br>Description: IC FLASH 256K SPI 104MHZ 8UDFN    | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-SSHN-T</a><br>Description: IC FLASH 256K SPI 104MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF321-SU</a><br>Description: IC FLASH 32MBIT 70MHZ 8SOIC           | Manufacturers: <a href="#">Microchip Technology</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-MAHNGU-Y</a><br>Description: IC FLASH 256K SPI 104MHZ 8UDFN  | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF321A-CCU</a><br>Description: IC FLASH 32MBIT 100MHZ 9BGA         | Manufacturers: <a href="#">Microchip Technology</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF161-SSH-T</a><br>Description: IC FLASH 16M SPI 100MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-MAHN-T</a><br>Description: IC FLASH 256K SPI 104MHZ 8UDFN    | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF256-XMHNGU-T</a><br>Description: IC FLASH 256K SPI 104MHZ 8TSSOP | Manufacturers: <a href="#">Adesto Technologies</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF321-S3U</a><br>Description: IC FLASH 32MBIT 70MHZ 16SOIC         | Manufacturers: <a href="#">Microchip Technology</a>          | <a href="#">RFQ</a> |

Related keywords for **AT25DF256-XMHN-B**

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