



AT25DF512C-XMHN-B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DF512C-XMHN-B                                                                                            |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 512K SPI 104MHZ 8TSSOP                                                                              |
| Datasheets:         |  AT25DF512C-XMHN-B.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 283579 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

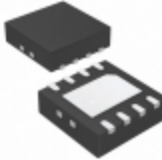
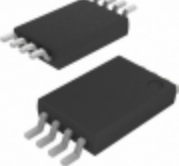
Specifications of AT25DF512C-XMHN-B

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|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DF512C-XMHN-B                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                       |
| DESCRIPTION                      | IC FLASH 512K SPI 104MHZ 8TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 283579 pcs                                                                                                |
| DATA SHEET                       |  AT25DF512C-XMHN-B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 8μs, 3.5ms                                                                                                |
| 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                      | 512Kb (64K x 8)                                                                                           |
| MEMORY INTERFACE                 | SPI                                                                                                       |
| MEMORY FORMAT                    | FLASH                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | FLASH Memory IC 512Kb (64K x 8) SPI 104MHz 8-TSSOP                                                        |
| CLOCK FREQUENCY                  | 104MHz                                                                                                    |

Related Tags

|                                       |                                      |                                           |
|---------------------------------------|--------------------------------------|-------------------------------------------|
| Adesto Technologies AT25DF512C-XMHN-B | AT25DF512C-XMHN-B Distributor        | AT25DF512C-XMHN-B Supplier                |
| AT25DF512C-XMHN-B Price               | AT25DF512C-XMHN-B Pictures           | AT25DF512C-XMHN-B Image                   |
| AT25DF512C-XMHN-B PDF Datasheet       | AT25DF512C-XMHN-B Download Datasheet | AT25DF512C-XMHN-B Datasheet               |
| AT25DF512C-XMHN-B Stock               | Buy AT25DF512C-XMHN-B                | Buy Adesto Technologies AT25DF512C-XMHN-B |
| Adesto Technologies AT25DF512C-XMHN-B | Adesto Technologies Supplier         | Adesto Technologies Distributor           |
| Adesto Technologies AT25DF512C-XMHN-B |                                      |                                           |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
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| <div><div><b>AT25DF641-MWH-Y</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 64MBIT 100MHZ 8VDFN<br/>In stock: 3829 pcs</div><div>RFQ</div></div>         | <div><div><b>AT25DF512C-MAHNGU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 179542 pcs</div><div>RFQ</div></div> |
| <div><div><b>AT25DF512C-SSH-N-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 330869 pcs</div><div>RFQ</div></div>   | <div><div><b>AT25DF641-MWH-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 64MBIT 100MHZ 8VDFN<br/>In stock: 3200 pcs</div><div>RFQ</div></div>        |
| <div><div><b>AT25DF641-MWH-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 64M SPI 100MHZ 8VDFN<br/>In stock: 3627 pcs</div><div>RFQ</div></div>         | <div><div><b>AT25DF512C-XMHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 137979 pcs</div><div>RFQ</div></div>  |
| <div><div><b>AT25DF512C-XMHNGU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 220857 pcs</div><div>RFQ</div></div> | <div><div><b>AT25DF512C-SSHNGU-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 283824 pcs</div><div>RFQ</div></div> |
| <div><div><b>AT25DF512C-SSHNGU-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 290323 pcs</div><div>RFQ</div></div>  | <div><div><b>AT25DF512C-SSH-N-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 239936 pcs</div><div>RFQ</div></div>  |
| <div><div><b>AT25DF512C-XMHNGU-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 212267 pcs</div><div>RFQ</div></div> | <div><div><b>AT25DF512C-MAHNGU-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 3090 pcs</div><div>RFQ</div></div>   |