



Adesto Technologies



Image may be representation. See specifications for product details.

AT25DN512C-SSHF-B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DN512C-SSHF-B                                                                                            |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 512K SPI 104MHZ 8SOIC                                                                               |
| Datasheets:         |  AT25DN512C-SSHF-B.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 297170 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

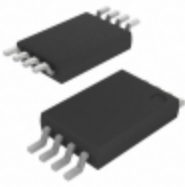
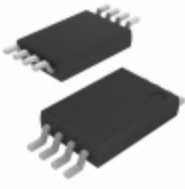
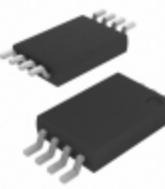
Specifications of AT25DN512C-SSHF-B

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DN512C-SSHF-B                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                       |
| DESCRIPTION                      | IC FLASH 512K SPI 104MHZ 8SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 297170 pcs                                                                                                |
| DATA SHEET                       |  AT25DN512C-SSHF-B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 8μs, 1.75ms                                                                                               |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                             |
| TECHNOLOGY                       | FLASH                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                    |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tube                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                             |
| OTHER NAMES                      | 1265-1183-5<br>AT25DN512C-SSHF-B-ND                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| 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-SOIC                                                         |
| CLOCK FREQUENCY                  | 104MHz                                                                                                    |

Related Tags

|                                       |                                      |                                           |
|---------------------------------------|--------------------------------------|-------------------------------------------|
| Adesto Technologies AT25DN512C-SSHF-B | AT25DN512C-SSHF-B Distributor        | AT25DN512C-SSHF-B Supplier                |
| AT25DN512C-SSHF-B Price               | AT25DN512C-SSHF-B Pictures           | AT25DN512C-SSHF-B Image                   |
| AT25DN512C-SSHF-B PDF Datasheet       | AT25DN512C-SSHF-B Download Datasheet | AT25DN512C-SSHF-B Datasheet               |
| AT25DN512C-SSHF-B Stock               | Buy AT25DN512C-SSHF-B                | Buy Adesto Technologies AT25DN512C-SSHF-B |
| Adesto Technologies AT25DN512C-SSHF-B | Adesto Technologies Supplier         | Adesto Technologies Distributor           |
| Adesto Technologies AT25DN512C-SSHF-B |                                      |                                           |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25DN512C-XMHFGP-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 345662 pcs<br/>RFQ</div> |  <div><b>AT25DN512C-MAHFGP-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 240097 pcs<br/>RFQ</div> |
|  <div><b>AT25DN256-XMHFGP-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: 327784 pcs<br/>RFQ</div>  |  <div><b>AT25DN512C-MAHF-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 6390 pcs<br/>RFQ</div>     |
|  <div><b>AT25DN256-XMHFGP-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: 342818 pcs<br/>RFQ</div>  |  <div><b>AT25DN512C-MAHFGP-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 3171 pcs<br/>RFQ</div>   |
|  <div><b>AT25DN512C-SSHFGP-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 429094 pcs<br/>RFQ</div>  |  <div><b>AT25DN512C-SSHFGP-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 348154 pcs<br/>RFQ</div> |
|  <div><b>AT25DN512C-SSHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 272536 pcs<br/>RFQ</div>    |  <div><b>AT25DN512C-MAHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8UDFN<br/>In stock: 320715 pcs<br/>RFQ</div>   |
|  <div><b>AT25DN512C-XMHF-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 392371 pcs<br/>RFQ</div>   |  <div><b>AT25DN512C-XMHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 215279 pcs<br/>RFQ</div>  |