



Adesto Technologies

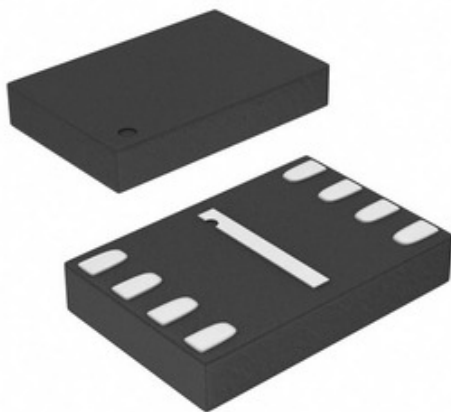


Image may be representation. See specifications for product details.

AT25DN512C-MAHFGP-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DN512C-MAHFGP-T                                                                                          |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 512K SPI 104MHZ 8UDFN                                                                               |
| Datasheets:         |  AT25DN512C-MAHFGP-T.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 240097 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

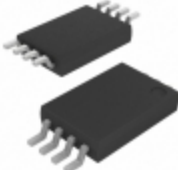
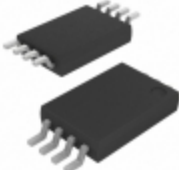
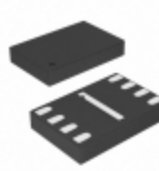
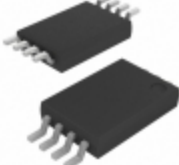
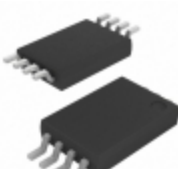
Specifications of AT25DN512C-MAHFGP-T

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DN512C-MAHFGP-T                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                         |
| DESCRIPTION                      | IC FLASH 512K SPI 104MHZ 8UDFN                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 240097 pcs                                                                                                  |
| DATA SHEET                       |  AT25DN512C-MAHFGP-T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 8μs, 1.75ms                                                                                                 |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                               |
| TECHNOLOGY                       | FLASH                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN (2x3)                                                                                                |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 8-UFDFN Exposed Pad                                                                                         |
| 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-UDFN (2x3)                                                     |
| CLOCK FREQUENCY                  | 104MHz                                                                                                      |

Related Tags

|                                         |                                        |                                             |
|-----------------------------------------|----------------------------------------|---------------------------------------------|
| Adesto Technologies AT25DN512C-MAHFGP-T | AT25DN512C-MAHFGP-T Distributor        | AT25DN512C-MAHFGP-T Supplier                |
| AT25DN512C-MAHFGP-T Price               | AT25DN512C-MAHFGP-T Pictures           | AT25DN512C-MAHFGP-T Image                   |
| AT25DN512C-MAHFGP-T PDF Datasheet       | AT25DN512C-MAHFGP-T Download Datasheet | AT25DN512C-MAHFGP-T Datasheet               |
| AT25DN512C-MAHFGP-T Stock               | Buy AT25DN512C-MAHFGP-T                | Buy Adesto Technologies AT25DN512C-MAHFGP-T |
| Adesto Technologies AT25DN512C-MAHFGP-T | Adesto Technologies Supplier           | Adesto Technologies Distributor             |
| Adesto Technologies AT25DN512C-MAHFGP-T |                                        |                                             |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></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/><div>RFQ</div></div> | <div></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/><div>RFQ</div></div> |
| <div></div> <div><b>AT25DN256-XMHF-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: 407364 pcs<br/><div>RFQ</div></div>   | <div></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/><div>RFQ</div></div> |
| <div></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/><div>RFQ</div></div> | <div></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/><div>RFQ</div></div>   |
| <div></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/><div>RFQ</div></div>     | <div></div> <div><b>AT25DN256-XMHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 256K SPI 104MHZ 8TSSOP<br/>In stock: 349492 pcs<br/><div>RFQ</div></div>   |
| <div></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/><div>RFQ</div></div>   | <div></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/><div>RFQ</div></div>   |
| <div></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/><div>RFQ</div></div>  | <div></div> <div><b>AT25DN512C-SSHF-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8SOIC<br/>In stock: 297170 pcs<br/><div>RFQ</div></div>   |