



Adesto Technologies

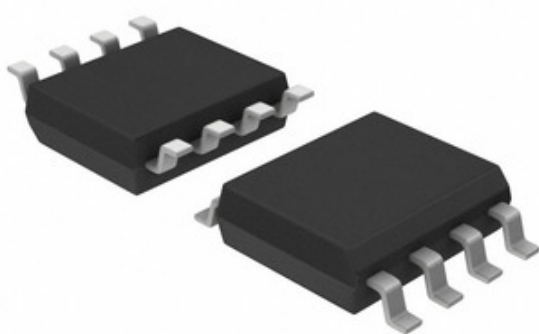


Image may be representation. See specifications for product details.

AT25SF081-SHF-B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25SF081-SHF-B                                                                                              |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 8M SPI 104MHZ 8SOIC                                                                                 |
| Datasheets:         |  AT25SF081-SHF-B.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

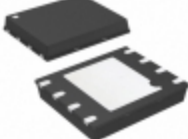
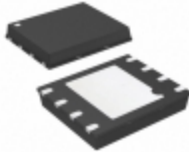
Specifications of AT25SF081-SHF-B

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25SF081-SHF-B                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                     |
| DESCRIPTION                      | IC FLASH 8M SPI 104MHZ 8SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  AT25SF081-SHF-B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5μs, 5ms                                                                                                |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                           |
| TECHNOLOGY                       | FLASH                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                  |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                            |
| MEMORY SIZE                      | 8Mb (1M x 8)                                                                                            |
| MEMORY INTERFACE                 | SPI                                                                                                     |
| MEMORY FORMAT                    | FLASH                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION             | FLASH Memory IC 8Mb (1M x 8) SPI 104MHz 8-SOIC                                                          |
| CLOCK FREQUENCY                  | 104MHz                                                                                                  |

Related Tags

|                                     |                                    |                                         |
|-------------------------------------|------------------------------------|-----------------------------------------|
| Adesto Technologies AT25SF081-SHF-B | AT25SF081-SHF-B Distributor        | AT25SF081-SHF-B Supplier                |
| AT25SF081-SHF-B Price               | AT25SF081-SHF-B Pictures           | AT25SF081-SHF-B Image                   |
| AT25SF081-SHF-B PDF Datasheet       | AT25SF081-SHF-B Download Datasheet | AT25SF081-SHF-B Datasheet               |
| AT25SF081-SHF-B Stock               | Buy AT25SF081-SHF-B                | Buy Adesto Technologies AT25SF081-SHF-B |
| Adesto Technologies AT25SF081-SHF-B | Adesto Technologies Supplier       | Adesto Technologies Distributor         |
| Adesto Technologies AT25SF081-SHF-B |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25SF081-SSHD-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AT25SF081-MHD-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8UDFN<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>AT25SF081-SHD-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AT25SF081-MAHD-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8UDFN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AT25SF081-SSHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AT25SF081-SHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>AT25SF081-MAHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8UDFN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AT25SF081-XMHD-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8TSSOP<br/>In stock: 542 pcs<br/>RFQ</div>  |
|  <div><b>AT25SF081-MHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8UDFN<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AT25SF081-SSHD-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AT25SF081-SSHF-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AT25SF081-SHD-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 8M SPI 104MHZ 8SOIC<br/>In stock: 276 pcs<br/>RFQ</div>    |