



AT25XE041B-MAHN-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25XE041B-MAHN-T                                                                                            |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 4M SPI 85MHZ 8UDFN                                                                                  |
|                     |  1.AT25XE041B-MAHN-T.pdf    |
|                     |  2.AT25XE041B-MAHN-T.pdf    |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 67127 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

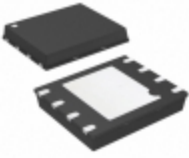
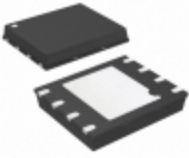
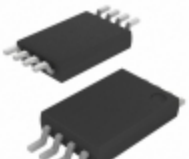
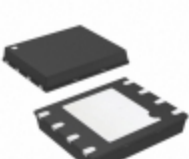
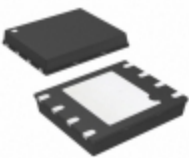
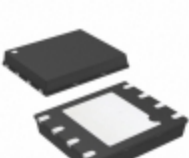
Specifications of AT25XE041B-MAHN-T

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25XE041B-MAHN-T                                                                                                                                                                                                          |
| MANUFACTURER                     | Adesto Technologies                                                                                                                                                                                                        |
| DESCRIPTION                      | IC FLASH 4M SPI 85MHZ 8UDFN                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 67127 pcs                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.AT25XE041B-MAHN-T.pdf<br> 2.AT25XE041B-MAHN-T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 8μs, 2.75ms                                                                                                                                                                                                                |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                                                                                                                                                             |
| TECHNOLOGY                       | FLASH                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN (2x3)                                                                                                                                                                                                               |
| SERIES                           | -                                                                                                                                                                                                                          |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                              |
| PACKAGE / CASE                   | 8-UDFN Exposed Pad                                                                                                                                                                                                         |
| OTHER NAMES                      | 1265-1146-1                                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                               |
| MEMORY SIZE                      | 4Mb (512K x 8)                                                                                                                                                                                                             |
| MEMORY INTERFACE                 | SPI                                                                                                                                                                                                                        |
| MEMORY FORMAT                    | FLASH                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | FLASH Memory IC 4Mb (512K x 8) SPI 85MHz 8-UDFN (2x3)                                                                                                                                                                      |
| CLOCK FREQUENCY                  | 85MHz                                                                                                                                                                                                                      |

Related Tags

|                                       |                                      |                                           |
|---------------------------------------|--------------------------------------|-------------------------------------------|
| Adesto Technologies AT25XE041B-MAHN-T | AT25XE041B-MAHN-T Distributor        | AT25XE041B-MAHN-T Supplier                |
| AT25XE041B-MAHN-T Price               | AT25XE041B-MAHN-T Pictures           | AT25XE041B-MAHN-T Image                   |
| AT25XE041B-MAHN-T PDF Datasheet       | AT25XE041B-MAHN-T Download Datasheet | AT25XE041B-MAHN-T Datasheet               |
| AT25XE041B-MAHN-T Stock               | Buy AT25XE041B-MAHN-T                | Buy Adesto Technologies AT25XE041B-MAHN-T |
| Adesto Technologies AT25XE041B-MAHN-T | Adesto Technologies Supplier         | Adesto Technologies Distributor           |
| Adesto Technologies AT25XE041B-MAHN-T |                                      |                                           |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25XE041B-MHNHR-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 85MHZ 8UDFN<br/>In stock: 94119 pcs<br/><b>RFQ</b></div>   |  <div><b>AT25XE041B-MHN-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 85MHZ 8UDFN<br/>In stock: 91959 pcs<br/><b>RFQ</b></div>   |
|  <div><b>AT25XE021A-XMHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 2M SPI 70MHZ 8TSSOP<br/>In stock: 126357 pcs<br/><b>RFQ</b></div>  |  <div><b>AT25XE021A-MHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 2M SPI 70MHZ 8UDFN<br/>In stock: 74711 pcs<br/><b>RFQ</b></div>   |
|  <div><b>AT25XE041B-SSHNHR-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 85MHZ 8SOIC<br/>In stock: 117371 pcs<br/><b>RFQ</b></div> |  <div><b>AT25XE041B-SSHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 85MHZ 8SOIC<br/>In stock: 143087 pcs<br/><b>RFQ</b></div> |
|  <div><b>AT25XE041B-SSHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 85MHZ 8SOIC<br/>In stock: 125175 pcs<br/><b>RFQ</b></div>   |  <div><b>AT25XE041B-MHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 4M SPI 85MHZ 8UDFN<br/>In stock: 53295 pcs<br/><b>RFQ</b></div>   |
|  <div><b>AT25XE021A-XMHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 2M SPI 70MHZ 8TSSOP<br/>In stock: 100783 pcs<br/><b>RFQ</b></div>  |  <div><b>AT25XE021A-MHN-Y</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 2M SPI 70MHZ 8UDFN<br/>In stock: 102517 pcs<br/><b>RFQ</b></div>  |
|  <div><b>AT25XE021A-SSHN-B</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 2M SPI 70MHZ 8SOIC<br/>In stock: 136964 pcs<br/><b>RFQ</b></div>   |  <div><b>AT25XE021A-SSHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 2M SPI 70MHZ 8SOIC<br/>In stock: 127186 pcs<br/><b>RFQ</b></div> |