

AT45DB081B-TC





Part Number:

AT45DB081B-TC

Manufacturer:

Micrel / Microchip Technology

Description:

IC FLASH 8M SPI 20MHZ 28TSOP

Data sheet:

 [AT45DB081B](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

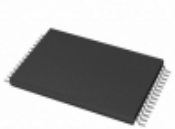
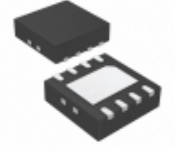
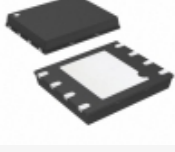
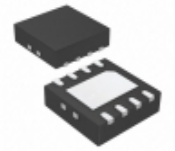
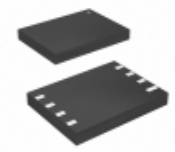
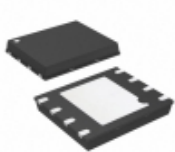
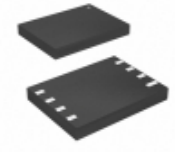
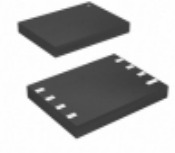
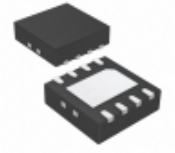
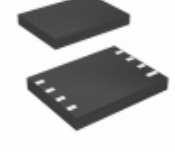
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                                |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AT45DB081B-TC                                                  | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC FLASH 8M SPI 20MHZ 28TSOP                                   | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4661 pcs                                                       | Data sheet                     | <a href="#">AT45DB081B</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                      | Write Cycle Time - Word, Page  | 14ms                                          |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.7 V ~ 3.6 V                                                  | Technology                     | FLASH                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28-TSOP                                                        | Series                         | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tray                                                           | Package / Case                 | 28-TSSOP (0.465", 11.80mm Width)              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0°C ~ 70°C (TC)                                                | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 (168 Hours)                                                  | Memory Type                    | Non-Volatile                                  |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8Mb (264 Bytes x 4096 pages)                                   | Memory Interface               | SPI                                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FLASH                                                          | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FLASH Memory IC 8Mb (264 Bytes x 4096 pages) SPI 20MHz 28-TSOP | Clock Frequency                | 20MHz                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AT45DB081                                                      |                                |                                               |
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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AT45DB081B-TI-2.5</a><br>Description: IC FLASH 8M SPI 15MHZ 28TSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-CI-2.5</a><br>Description: IC FLASH 8M SPI 15MHZ 14CBGA      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081D-MU-2.5</a><br>Description: IC FLASH 8M SPI 50MHZ 8VDFN       | Manufacturers: <a href="#">Adesto Technologies</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081D-MU-2.5</a><br>Description: IC FLASH 8MBIT 50MHZ 8VDFN        | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081D-MU</a><br>Description: IC FLASH 8M SPI 66MHZ 8VDFN           | Manufacturers: <a href="#">Adesto Technologies</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-CNU-2.5</a><br>Description: IC FLASH 8M SPI 15MHZ 8CASON     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081D-MU</a><br>Description: IC FLASH 8MBIT 66MHZ 8VDFN            | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-RC-2.5</a><br>Description: IC FLASH 8M SPI 15MHZ 28SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-CNU</a><br>Description: IC FLASH 8M SPI 20MHZ 8CASON         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-TU</a><br>Description: IC FLASH 8M SPI 20MHZ 28TSOP          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-TC-2.5</a><br>Description: IC FLASH 8M SPI 15MHZ 28TSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-RI</a><br>Description: IC FLASH 8M SPI 20MHZ 28SOIC          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-RC</a><br>Description: IC FLASH 8M SPI 20MHZ 28SOIC          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-CI</a><br>Description: IC FLASH 8M SPI 20MHZ 14CBGA          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-CNC</a><br>Description: IC FLASH 8M SPI 20MHZ 8CASON         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081D-MU-SL383</a><br>Description: IC FLASH 8M SPI 66MHZ 8VDFN     | Manufacturers: <a href="#">Adesto Technologies</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-TI</a><br>Description: IC FLASH 8M SPI 20MHZ 28TSOP          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-RI-2.5</a><br>Description: IC FLASH 8M SPI 15MHZ 28SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081B-CNI</a><br>Description: IC FLASH 8M SPI 20MHZ 8CASON         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT45DB081D-MU-2.5-SL383</a><br>Description: IC FLASH 8M SPI 50MHZ 8VDFN | Manufacturers: <a href="#">Adesto Technologies</a>           | <div>RFQ</div> |

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