

AT45DB081D-SU SL955-AD



**adesto**<sup>TM</sup>  
TECHNOLOGIES

**Part Number:** [AT45DB081D-SU SL955-AD](#)

**Manufacturer:** [Adesto Technologies](#)

**Description:** IC FLASH 8M SPI 66MHZ 8SOIC

**Data sheet:**  [AT45DB081D Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

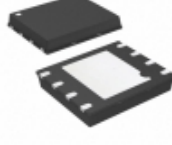
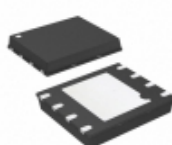
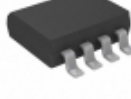
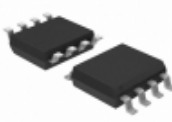
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AT45DB081D-SU SL955-AD                    | Manufacturer                     | <a href="#">Adesto Technologies</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC FLASH 8M SPI 66MHZ 8SOIC               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4996 pcs                                  | Data sheet                       | <a href="#">AT45DB081D Datasheet</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 4ms                                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.7 V ~ 3.6 V                             | Technology                       | FLASH                                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-SOIC                                    | Series                           | -                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1265-1298-2                               | Operating Temperature            | -40°C ~ 85°C (TC)                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Non-Volatile                              | Memory Size                      | 8Mb (256 Bytes x 4096 pages)                                  |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SPI                                       | Memory Format                    | FLASH                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Detailed Description             | FLASH Memory IC 8Mb (256 Bytes x 4096 pages) SPI 66MHz 8-SOIC |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 66MHz                                     |                                  |                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Adesto Technologies series electronic components. We have 4996 pieces of Adesto Technologies AT45DB081D-SU SL955-AD in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                               |

| RELATED PRODUCTS                                                                   |                                                                                             |                                                     |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------|
|  | Part#: <a href="#">AT45DB081D-SSU-SL383</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SSU-2.5</a><br>Description: IC FLASH 8MBIT 50MHZ 8SOIC        | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SSU-SL954</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081E-MHN-Y</a><br>Description: IC FLASH 8M SPI 85MHZ 8UDFN         | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SSU-2.5-SL383</a><br>Description: IC FLASH 8M SPI 50MHZ 8SOIC | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU</a><br>Description: IC FLASH 8MBIT 66MHZ 8SOIC             | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SSU SL383-AD</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU-SL955</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC      | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081E-MHN-T</a><br>Description: IC FLASH 8M SPI 85MHZ 8UDFN         | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SSU-2.5</a><br>Description: IC FLASH 8M SPI 50MHZ 8SOIC       | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU-SL383</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC      | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU-2.5-AD</a><br>Description: IC FLASH 8M SPI 50MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU-2.5</a><br>Description: IC FLASH 8M SPI 50MHZ 8SOIC        | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SSU-SL955</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC     | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SSU</a><br>Description: IC FLASH 8MBIT 66MHZ 8SOIC            | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU-2.5-SL383</a><br>Description: IC FLASH 8M SPI 50MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU-SL954</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC      | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT45DB081D-SU</a><br>Description: IC FLASH 8M SPI 66MHZ 8SOIC            | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
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|----------------------------------------------------|------------------------------------|---------------------------------|------------------------------|
| Related keywords for <b>AT45DB081D-SU SL955-AD</b> |                                    |                                 |                              |
| Adesto Technologies AT45DB081D-SU SL955-AD         | AT45DB081D-SU SL955-AD distributor | AT45DB081D-SU SL955-AD supplier | AT45DB081D-SU SL955-AD price |
| AT45DB081D-SU SL955-AD download datasheet          | AT45DB081D-SU SL955-AD datasheet   | AT45DB081D-SU SL955-AD stock    | buy AT45DB081D-SU SL955-AD   |
| Adesto Technologies AT45DB081D-SU SL955-AD         |                                    |                                 |                              |