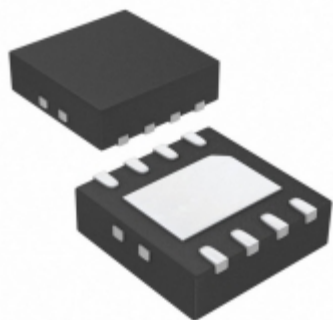


AT25DF641-MWH-Y



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

**Part Number:** [AT25DF641-MWH-Y](#)

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

**Description:** IC FLASH 64M SPI 100MHZ 8VDFN

**Data sheet:**  [AT25DF641](#)

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

**Ship From:** Hong Kong

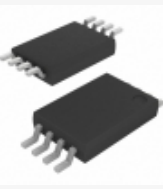
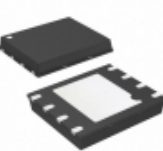
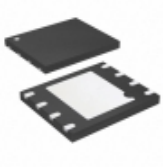
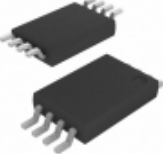
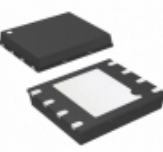
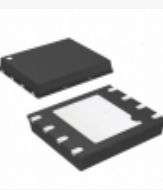
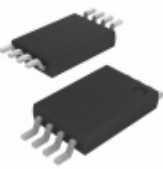
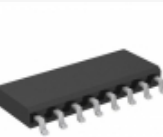
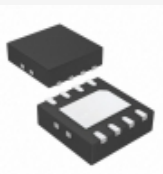
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy AT25DF641-MWH-Y with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER              |                                                                         |                                  |                                                                      |
|--------------------------------|-------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                    | AT25DF641-MWH-Y                                                         | Manufacturer                     | <a href="#">Adesto Technologies</a>                                  |
| Description                    | IC FLASH 64M SPI 100MHZ 8VDFN                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available             | 5751 pcs                                                                | Data sheet                       | <a href="#">AT25DF641</a>                                            |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                               | Write Cycle Time - Word, Page    | 7µs, 3ms                                                             |
| Voltage - Supply               | 2.7 V ~ 3.6 V                                                           | Technology                       | FLASH                                                                |
| Supplier Device Package        | 8-VDFN (6x8)                                                            | Series                           | -                                                                    |
| Packaging                      | Tray                                                                    | Package / Case                   | 8-VDFN Exposed Pad                                                   |
| Other Names                    | 1265-1008<br>AT25DF641-MWH-YAD<br>AT25DF641-MWH-YAD-ND<br>AT25DF641MWHY | Operating Temperature            | -40°C ~ 85°C (TC)                                                    |
| Mounting Type                  | Surface Mount                                                           | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                        |
| Memory Type                    | Non-Volatile                                                            | Memory Size                      | 64Mb (256 Bytes x 32K pages)                                         |
| Memory Interface               | SPI                                                                     | Memory Format                    | FLASH                                                                |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                              | Detailed Description             | FLASH Memory IC 64Mb (256 Bytes x 32K pages) SPI 100MHz 8-VDFN (6x8) |
| Clock Frequency                | 100MHz                                                                  |                                  |                                                                      |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                            |                                                     |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------|
|  | Part#: <a href="#">AT25DF512C-SSHNGU-T</a><br>Description: IC FLASH 512K SPI 104MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF512C-XMHN-B</a><br>Description: IC FLASH 512K SPI 104MHZ 8TSSOP   | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DL081-MHN-T</a><br>Description: IC FLASH 8M SPI 100MHZ 8UDFN        | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DL081-MHN-T</a><br>Description: IC FLASH 8MBIT 66MHZ 8UDFN          | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF512C-SSHN-T</a><br>Description: IC FLASH 512K SPI 104MHZ 8SOIC    | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641-MWH-Y</a><br>Description: IC FLASH 64MBIT 100MHZ 8VDFN        | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF512C-SSHNGU-B</a><br>Description: IC FLASH 512K SPI 104MHZ 8SOIC  | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641A-SH-T</a><br>Description: IC FLASH 64M SPI 100MHZ 8SOIC       | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF512C-XMHN-T</a><br>Description: IC FLASH 512K SPI 104MHZ 8TSSOP   | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF512C-XMHNGU-B</a><br>Description: IC FLASH 512K SPI 104MHZ 8TSSOP | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641A-MH-T</a><br>Description: IC FLASH 64M SPI 100MHZ 8UDFN       | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641-S3H-T</a><br>Description: IC FLASH 64MBIT 100MHZ 16SOIC       | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641-MWH-T</a><br>Description: IC FLASH 64MBIT 100MHZ 8VDFN        | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641A-MH-Y</a><br>Description: IC FLASH 64M SPI 100MHZ 8UDFN       | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641-S3H-T</a><br>Description: IC FLASH 64M SPI 100MHZ 16SOIC      | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641A-SH-B</a><br>Description: IC FLASH 64M SPI 100MHZ 8SOIC       | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF512C-XMHNGU-T</a><br>Description: IC FLASH 512K SPI 104MHZ 8TSSOP | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641-S3H-B</a><br>Description: IC FLASH 64M SPI 100MHZ 16SOIC      | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641-S3H-B</a><br>Description: IC FLASH 64MBIT 100MHZ 16SOIC       | Manufacturers: <a href="#">Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT25DF641-MWH-T</a><br>Description: IC FLASH 64M SPI 100MHZ 8VDFN       | Manufacturers: <a href="#">Adesto Technologies</a>  | <a href="#">RFQ</a> |

Related keywords for **AT25DF641-MWH-Y**

|                                     |                             |                          |                       |
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| AT25DF641-MWH-Y download datasheet  | AT25DF641-MWH-Y datasheet   | AT25DF641-MWH-Y stock    | buy AT25DF641-MWH-Y   |
| Adesto Technologies AT25DF641-MWH-Y |                             |                          |                       |