



Adesto Technologies



Image may be representation. See specifications for product details.

AT45DB161D-CCU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT45DB161D-CCU                                                                                               |
| Manufacturer/Brand: | Adesto Technologies                                                                                          |
| Product description | IC FLASH 16M SPI 66MHZ 24CBGA                                                                                |
| Datasheets:         |  AT45DB161D-CCU.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

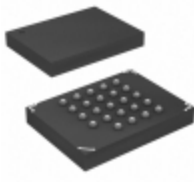
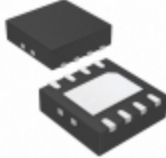
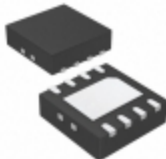
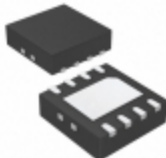
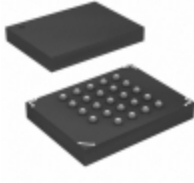
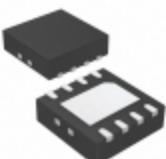
Specifications of AT45DB161D-CCU

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT45DB161D-CCU                                                                                         |
| MANUFACTURER                     | Adesto Technologies                                                                                    |
| DESCRIPTION                      | IC FLASH 16M SPI 66MHZ 24CBGA                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  AT45DB161D-CCU.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 6ms                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                          |
| TECHNOLOGY                       | FLASH                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 24-CBGA (6x8)                                                                                          |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 24-LBGA, CSPBGA                                                                                        |
| OTHER NAMES                      | AT45DB161D-CCUAD<br>AT45DB161DCCU                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 16Mb (528 Bytes x 4096 pages)                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                    |
| MEMORY FORMAT                    | FLASH                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | FLASH Memory IC 16Mb (528 Bytes x 4096 pages) SPI 66MHz 24-CBGA (6x8)                                  |
| CLOCK FREQUENCY                  | 66MHz                                                                                                  |

Related Tags

|                                    |                                   |                                        |
|------------------------------------|-----------------------------------|----------------------------------------|
| Adesto Technologies AT45DB161D-CCU | AT45DB161D-CCU Distributor        | AT45DB161D-CCU Supplier                |
| AT45DB161D-CCU Price               | AT45DB161D-CCU Pictures           | AT45DB161D-CCU Image                   |
| AT45DB161D-CCU PDF Datasheet       | AT45DB161D-CCU Download Datasheet | AT45DB161D-CCU Datasheet               |
| AT45DB161D-CCU Stock               | Buy AT45DB161D-CCU                | Buy Adesto Technologies AT45DB161D-CCU |
| Adesto Technologies AT45DB161D-CCU | Adesto Technologies Supplier      | Adesto Technologies Distributor        |
| Adesto Technologies AT45DB161D-CCU |                                   |                                        |

Related Products

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| <div></div> <div><b>AT45DB161D-CU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 66MHZ 24CBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>AT45DB161B-TI-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 15MHZ 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT45DB161D-MU</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 66MHZ 8VDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                | <div></div> <div><b>AT45DB161B-TC-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 15MHZ 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT45DB161D-MU-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 50MHZ 8VDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AT45DB161D-CCU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 66MHZ 24CBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
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