



AT25DQ161-MH-Y

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25DQ161-MH-Y                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC FLASH 16M SPI 100MHZ 8UDFN                                                                                |
| Datasheets:         |  AT25DQ161-MH-Y.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6228 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

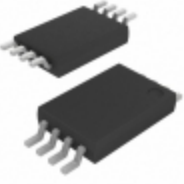
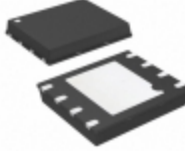
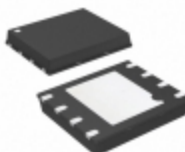
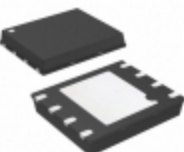
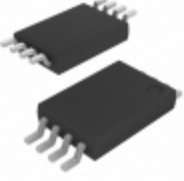
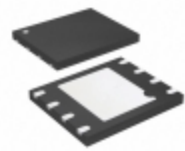
Specifications of AT25DQ161-MH-Y

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25DQ161-MH-Y                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC FLASH 16M SPI 100MHZ 8UDFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 6228 pcs                                                                                               |
| DATA SHEET                       |  AT25DQ161-MH-Y.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 7μs, 3ms                                                                                               |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                          |
| TECHNOLOGY                       | FLASH                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN (5x6)                                                                                           |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 8-UDFN Exposed Pad                                                                                     |
| 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 (2M x 8)                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                    |
| MEMORY FORMAT                    | FLASH                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | FLASH Memory IC 16Mb (2M x 8) SPI 100MHz 8-UDFN (5x6)                                                  |
| CLOCK FREQUENCY                  | 100MHz                                                                                                 |
| BASE PART NUMBER                 | AT25DQ161                                                                                              |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology AT25DQ161-MH-Y | AT25DQ161-MH-Y Distributor             | AT25DQ161-MH-Y Supplier                               |
| AT25DQ161-MH-Y Price                         | AT25DQ161-MH-Y Pictures                | AT25DQ161-MH-Y Image                                  |
| AT25DQ161-MH-Y PDF Datasheet                 | AT25DQ161-MH-Y Download Datasheet      | AT25DQ161-MH-Y Datasheet                              |
| AT25DQ161-MH-Y Stock                         | Buy AT25DQ161-MH-Y                     | Buy Micrel / Microchip Technology AT25DQ161-MH-Y      |
| Micrel / Microchip Technology AT25DQ161-MH-Y | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology AT25DQ161-MH-Y | Microchip Technology AT25DQ161-MH-Y    | Roving Networks / Microchip Technology AT25DQ161-MH-Y |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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| <div><div>AT25DQ161-SH-B</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8SOIC<br/>In stock: 3748 pcs</div><div>RFQ</div></div> | <div><div>AT25DN512C-XMHFGP-B</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 345662 pcs</div><div>RFQ</div></div>  |
| <div><div>AT25DQ161-MH-T</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 3145 pcs</div><div>RFQ</div></div> | <div><div>AT25DN512C-XMHF-T</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 215279 pcs</div><div>RFQ</div></div>    |
| <div><div>AT25DQ161-MH-Y</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 6627 pcs</div><div>RFQ</div></div>           | <div><div>AT25DQ161-MH-T</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 4737 pcs</div><div>RFQ</div></div>           |
| <div><div>AT25DQ161-SSH-B</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8SOIC<br/>In stock: 2755 pcs</div><div>RFQ</div></div>          | <div><div>AT25DN512C-XMHFGP-T</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 512K SPI 104MHZ 8TSSOP<br/>In stock: 315426 pcs</div><div>RFQ</div></div>  |
| <div><div>AT25DQ161-SH-B</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8SOIC<br/>In stock: 6325 pcs</div><div>RFQ</div></div>           | <div><div>AT25DQ161-SH-T</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8SOIC<br/>In stock: 2747 pcs</div><div>RFQ</div></div> |
| <div><div>AT25DQ161-MH-B</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 100MHZ 8UDFN<br/>In stock: 4477 pcs</div><div>RFQ</div></div> | <div><div>AT25DQ161-SH-T</div><div>Manufacturers: Adesto Technologies<br/>Description: IC FLASH 16M SPI 100MHZ 8SOIC<br/>In stock: 6254 pcs</div><div>RFQ</div></div>           |