

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT45D041A-TI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT45D041A-TI                                                                                                         |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC FLASH 4M SPI 15MHZ 28TSOP                                                                                         |
| Datasheets:         |  AT45D041A-TI.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6847 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT45D041A-TI

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT45D041A-TI                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | IC FLASH 4M SPI 15MHZ 28TSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE               | 6847 pcs                                                                                             |
| DATA SHEET                       |  AT45D041A-TI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 14ms                                                                                                 |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | FLASH                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 28-TSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tray                                                                                                 |
| PACKAGE / CASE                   | 28-TSSOP (0.465", 11.80mm Width)                                                                     |
| OTHER NAMES                      | AT45D041ATI                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 4Mb (264 Bytes x 2048 pages)                                                                         |
| MEMORY INTERFACE                 | SPI                                                                                                  |
| MEMORY FORMAT                    | FLASH                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| DETAILED DESCRIPTION             | FLASH Memory IC 4Mb (264 Bytes x 2048 pages) SPI 15MHz 28-TSOP                                       |
| CLOCK FREQUENCY                  | 15MHz                                                                                                |
| BASE PART NUMBER                 | AT45D041                                                                                             |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology AT45D041A-TI | AT45D041A-TI Distributor               | AT45D041A-TI Supplier                               |
| AT45D041A-TI Price                         | AT45D041A-TI Pictures                  | AT45D041A-TI Image                                  |
| AT45D041A-TI PDF Datasheet                 | AT45D041A-TI Download Datasheet        | AT45D041A-TI Datasheet                              |
| AT45D041A-TI Stock                         | Buy AT45D041A-TI                       | Buy Micrel / Microchip Technology AT45D041A-TI      |
| Micrel / Microchip Technology AT45D041A-TI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology AT45D041A-TI | Microchip Technology AT45D041A-TI      | Roving Networks / Microchip Technology AT45D041A-TI |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT45D041A-TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 15MHZ 28TSOP<br/>In stock: 3231 pcs<br/><div>RFQ</div></div> |  <div><b>AT45D081-RC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 8M SPI 10MHZ 28SOIC<br/>In stock: 3587 pcs<br/><div>RFQ</div></div>  |
|  <div><b>AT45D081-TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 8M SPI 10MHZ 28TSOP<br/>In stock: 5606 pcs<br/><div>RFQ</div></div>  |  <div><b>AT45D021-TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 2M SPI 10MHZ 28TSOP<br/>In stock: 6877 pcs<br/><div>RFQ</div></div>  |
|  <div><b>AT45D161-JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 15MHZ 32PLCC<br/>In stock: 5583 pcs<br/><div>RFQ</div></div> |  <div><b>AT45D041A-JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 15MHZ 32PLCC<br/>In stock: 6392 pcs<br/><div>RFQ</div></div> |
|  <div><b>AT45D081-RI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 8M SPI 10MHZ 28SOIC<br/>In stock: 5538 pcs<br/><div>RFQ</div></div>  |  <div><b>AT45D161-JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M SPI 15MHZ 32PLCC<br/>In stock: 4445 pcs<br/><div>RFQ</div></div> |
|  <div><b>AT45D041A-RI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 15MHZ 28SOIC<br/>In stock: 5953 pcs<br/><div>RFQ</div></div> |  <div><b>AT45D081-TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 8M SPI 10MHZ 28TSOP<br/>In stock: 2736 pcs<br/><div>RFQ</div></div>  |
|  <div><b>AT45D041A-RC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 15MHZ 28SOIC<br/>In stock: 6454 pcs<br/><div>RFQ</div></div> |  <div><b>AT45D041A-JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 4M SPI 15MHZ 32PLCC<br/>In stock: 7018 pcs<br/><div>RFQ</div></div> |