



Micrel / Microchip Technology

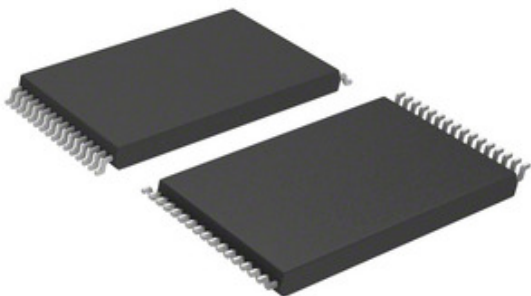


Image may be representation. See specifications for product details.

AT49F001NT-12VI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT49F001NT-12VI                                                                                                      |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC FLASH 1M PARALLEL 32VSOP                                                                                          |
| Datasheets:         |  AT49F001NT-12VI.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6105 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT49F001NT-12VI

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT49F001NT-12VI                                                                                       |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC FLASH 1M PARALLEL 32VSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 6105 pcs                                                                                              |
| DATA SHEET                       |  AT49F001NT-12VI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 50µs                                                                                                  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | FLASH                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 32-VSOP                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tray                                                                                                  |
| PACKAGE / CASE                   | 32-TFSOP (0.488", 12.40mm Width)                                                                      |
| OTHER NAMES                      | AT49F001NT12VI                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                              |
| MEMORY FORMAT                    | FLASH                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DETAILED DESCRIPTION             | FLASH Memory IC 1Mb (128K x 8) Parallel 120ns 32-VSOP                                                 |
| BASE PART NUMBER                 | AT49F001                                                                                              |
| ACCESS TIME                      | 120ns                                                                                                 |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology AT49F001NT-12VI | AT49F001NT-12VI Distributor            | AT49F001NT-12VI Supplier                               |
| AT49F001NT-12VI Price                         | AT49F001NT-12VI Pictures               | AT49F001NT-12VI Image                                  |
| AT49F001NT-12VI PDF Datasheet                 | AT49F001NT-12VI Download Datasheet     | AT49F001NT-12VI Datasheet                              |
| AT49F001NT-12VI Stock                         | Buy AT49F001NT-12VI                    | Buy Micrel / Microchip Technology AT49F001NT-12VI      |
| Micrel / Microchip Technology AT49F001NT-12VI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology AT49F001NT-12VI | Microchip Technology AT49F001NT-12VI   | Roving Networks / Microchip Technology AT49F001NT-12VI |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT49F001NT-12TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32TSOP<br/>In stock: 3104 pcs<br/>RFQ</div> |  <div><b>AT49F001NT-12PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 3147 pcs<br/>RFQ</div>  |
|  <div><b>AT49F001NT-12PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 5465 pcs<br/>RFQ</div>  |  <div><b>AT49F001NT-12JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 6913 pcs<br/>RFQ</div> |
|  <div><b>AT49F001NT-12VC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32VSOP<br/>In stock: 5062 pcs<br/>RFQ</div> |  <div><b>AT49F001NT-55TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32TSOP<br/>In stock: 2857 pcs<br/>RFQ</div> |
|  <div><b>AT49F001NT-55JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 4166 pcs<br/>RFQ</div> |  <div><b>AT49F001NT-55TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32TSOP<br/>In stock: 6158 pcs<br/>RFQ</div> |
|  <div><b>AT49F001NT-55PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 6098 pcs<br/>RFQ</div>  |  <div><b>AT49F001NT-12TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32TSOP<br/>In stock: 4757 pcs<br/>RFQ</div> |
|  <div><b>AT49F001NT-55PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32DIP<br/>In stock: 5954 pcs<br/>RFQ</div>  |  <div><b>AT49F001NT-55JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 1M PARALLEL 32PLCC<br/>In stock: 6742 pcs<br/>RFQ</div> |