

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT27C512R-45TI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT27C512R-45TI                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EPROM 512K PARALLEL 28TSOP                                                                                        |
| Datasheets:         |  AT27C512R-45TI.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2735 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT27C512R-45TI

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT27C512R-45TI                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EPROM 512K PARALLEL 28TSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 2735 pcs                                                                                               |
| DATA SHEET                       |  AT27C512R-45TI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EPROM - OTP                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-TSOP                                                                                                |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 28-TSSOP (0.465", 11.80mm Width)                                                                       |
| OTHER NAMES                      | AT27C512R45TI                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 512Kb (64K x 8)                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                               |
| MEMORY FORMAT                    | EPROM                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| DETAILED DESCRIPTION             | EPROM - OTP Memory IC 512Kb (64K x 8) Parallel 45ns 28-TSOP                                            |
| BASE PART NUMBER                 | AT27C512                                                                                               |
| ACCESS TIME                      | 45ns                                                                                                   |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology AT27C512R-45TI | AT27C512R-45TI Distributor             | AT27C512R-45TI Supplier                               |
| AT27C512R-45TI Price                         | AT27C512R-45TI Pictures                | AT27C512R-45TI Image                                  |
| AT27C512R-45TI PDF Datasheet                 | AT27C512R-45TI Download Datasheet      | AT27C512R-45TI Datasheet                              |
| AT27C512R-45TI Stock                         | Buy AT27C512R-45TI                     | Buy Micrel / Microchip Technology AT27C512R-45TI      |
| Micrel / Microchip Technology AT27C512R-45TI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology AT27C512R-45TI | Microchip Technology AT27C512R-45TI    | Roving Networks / Microchip Technology AT27C512R-45TI |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div>MICROCHIP</div> <div><b>AT27C512R-55PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: 3699 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>AT27C512R-55JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: 5379 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>AT27C512R-45RI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28SOIC<br/>In stock: 4487 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT27C512R-45PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: 2776 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>AT27C512R-45RU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28SOIC<br/>In stock: 5223 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT27C512R-55RC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28SOIC<br/>In stock: 6476 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>AT27C512R-55PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: 3605 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>AT27C512R-45TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28TSOP<br/>In stock: 3245 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>AT27C512R-45PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: 52681 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT27C512R-55JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: 3511 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>AT27C512R-45TU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28TSOP<br/>In stock: 4606 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT27C512R-45RC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28SOIC<br/>In stock: 4525 pcs</div> <div>RFQ</div> |