



Micrel / Microchip Technology

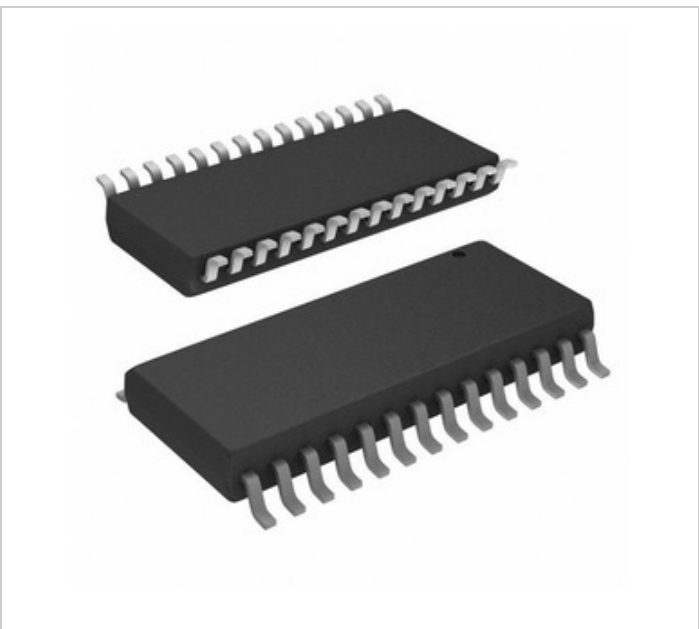


Image may be representation. See specifications for product details.

AT27C512R-12RC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT27C512R-12RC                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EPROM 512K PARALLEL 28SOIC                                                                                        |
| Datasheets:         |  AT27C512R-12RC.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT27C512R-12RC

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT27C512R-12RC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EPROM 512K PARALLEL 28SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| DATA SHEET                       |  AT27C512R-12RC.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EPROM - OTP                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                                |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 28-SOIC (0.342", 8.69mm Width)                                                                         |
| OTHER NAMES                      | AT27C512R12RC                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TC)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                             |
| 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 120ns 28-SOIC                                           |
| BASE PART NUMBER                 | AT27C512                                                                                               |
| ACCESS TIME                      | 120ns                                                                                                  |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology AT27C512R-12RC | AT27C512R-12RC Distributor             | AT27C512R-12RC Supplier                               |
| AT27C512R-12RC Price                         | AT27C512R-12RC Pictures                | AT27C512R-12RC Image                                  |
| AT27C512R-12RC PDF Datasheet                 | AT27C512R-12RC Download Datasheet      | AT27C512R-12RC Datasheet                              |
| AT27C512R-12RC Stock                         | Buy AT27C512R-12RC                     | Buy Micrel / Microchip Technology AT27C512R-12RC      |
| Micrel / Microchip Technology AT27C512R-12RC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology AT27C512R-12RC | Microchip Technology AT27C512R-12RC    | Roving Networks / Microchip Technology AT27C512R-12RC |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT27C512R-15JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AT27C512R-12TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28TSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AT27C512R-12JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AT27C512R-12PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AT27C512R-15PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>AT27C512R-15JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AT27C4096-90VI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 4M PARALLEL 40VSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>AT27C512R-12JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AT27C512R-12RI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AT27C512R-12TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28TSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AT27C512R-12PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>AT27C4096-90VC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EPROM 4M PARALLEL 40VSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |