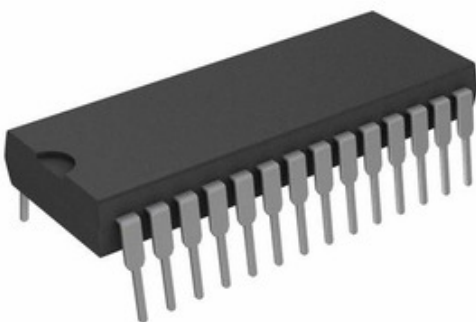




STMicroelectronics



M27C512-15B1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M27C512-15B1                                                                                                 |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC EPROM 512K PARALLEL 28DIP                                                                                 |
| Datasheets:         |  M27C512-15B1.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M27C512-15B1

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M27C512-15B1                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                   |
| DESCRIPTION                      | IC EPROM 512K PARALLEL 28DIP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  M27C512-15B1.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EPROM - OTP                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 28-PDIP                                                                                              |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 28-DIP (0.600", 15.24mm)                                                                             |
| OTHER NAMES                      | 497-1672-5                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 512Kb (64K x 8)                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                             |
| MEMORY FORMAT                    | EPROM                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | EPROM - OTP Memory IC 512Kb (64K x 8) Parallel 150ns 28-PDIP                                         |
| BASE PART NUMBER                 | M27C512                                                                                              |
| ACCESS TIME                      | 150ns                                                                                                |

Related Tags

|                                 |                                 |                                     |
|---------------------------------|---------------------------------|-------------------------------------|
| STMicroelectronics M27C512-15B1 | M27C512-15B1 Distributor        | M27C512-15B1 Supplier               |
| M27C512-15B1 Price              | M27C512-15B1 Pictures           | M27C512-15B1 Image                  |
| M27C512-15B1 PDF Datasheet      | M27C512-15B1 Download Datasheet | M27C512-15B1 Datasheet              |
| M27C512-15B1 Stock              | Buy M27C512-15B1                | Buy STMicroelectronics M27C512-15B1 |
| STMicroelectronics M27C512-15B1 | STMicroelectronics Supplier     | STMicroelectronics Distributor      |
| STMicroelectronics M27C512-15B1 |                                 |                                     |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M27C512-12F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 28CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>M27C512-10C6TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>M27C512-12C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>M27C512-12C6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>M27C512-15B6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>M27C512-12B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>M27C512-10F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 28CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>M27C512-15C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>M27C512-15F6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 28CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>M27C512-45C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>M27C512-15F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 28CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>M27C512-45XF1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 512K PARALLEL 28CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |