



M27C1001-45XF1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M27C1001-45XF1                                                                                               |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC EPROM 1M PARALLEL 32CDIP                                                                                  |
| Datasheets:         |  M27C1001-45XF1.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22192 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of M27C1001-45XF1

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M27C1001-45XF1                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                     |
| DESCRIPTION                      | IC EPROM 1M PARALLEL 32CDIP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 22192 pcs                                                                                              |
| DATA SHEET                       |  M27C1001-45XF1.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                        |
| TECHNOLOGY                       | EPROM - UV                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 32-CDIP Frit Seal with Window                                                                          |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 32-CDIP (0.600", 15.24mm) Window                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                        |
| MOUNTING TYPE                    | Through Hole                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                         |
| MEMORY INTERFACE                 | Parallel                                                                                               |
| MEMORY FORMAT                    | EPROM                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EPROM - UV Memory IC 1Mb (128K x 8) Parallel 45ns 32-CDIP Frit Seal with Window                        |
| BASE PART NUMBER                 | M27C1001                                                                                               |
| ACCESS TIME                      | 45ns                                                                                                   |

Related Tags

|                                   |                                   |                                       |
|-----------------------------------|-----------------------------------|---------------------------------------|
| STMicroelectronics M27C1001-45XF1 | M27C1001-45XF1 Distributor        | M27C1001-45XF1 Supplier               |
| M27C1001-45XF1 Price              | M27C1001-45XF1 Pictures           | M27C1001-45XF1 Image                  |
| M27C1001-45XF1 PDF Datasheet      | M27C1001-45XF1 Download Datasheet | M27C1001-45XF1 Datasheet              |
| M27C1001-45XF1 Stock              | Buy M27C1001-45XF1                | Buy STMicroelectronics M27C1001-45XF1 |
| STMicroelectronics M27C1001-45XF1 | STMicroelectronics Supplier       | STMicroelectronics Distributor        |
| STMicroelectronics M27C1001-45XF1 |                                   |                                       |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M27C160-100B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 16M PARALLEL 42DIP<br/>In stock: 20487 pcs<br/>RFQ</div>  |  <div><b>M27C1001-15C6TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 63311 pcs<br/>RFQ</div> |
|  <div><b>M27C1001-90C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 36427 pcs<br/>RFQ</div>  |  <div><b>M27C1001-70C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 42706 pcs<br/>RFQ</div>   |
|  <div><b>M27C1001-35C6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 39358 pcs<br/>RFQ</div>  |  <div><b>M27C1001-45XB1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32DIP<br/>In stock: 30850 pcs<br/>RFQ</div>   |
|  <div><b>M27C1001-15F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32CDIP<br/>In stock: 21956 pcs<br/>RFQ</div>  |  <div><b>M27C1001-15C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 43381 pcs<br/>RFQ</div>   |
|  <div><b>M27C1001-70C6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 45696 pcs<br/>RFQ</div>  |  <div><b>M27C1001-70B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32DIP<br/>In stock: 43114 pcs<br/>RFQ</div>    |
|  <div><b>M27C1001-45XC1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 20485 pcs<br/>RFQ</div> |  <div><b>M27C1001-70F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32CDIP<br/>In stock: 26291 pcs<br/>RFQ</div>   |