



STMicroelectronics



M27C1001-90C1

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M27C1001-90C1                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                  |
| Product description | IC EPROM 1M PARALLEL 32PLCC                                                                                         |
| Datasheets:         |  <a href="#">M27C1001-90C1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 36427 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of M27C1001-90C1

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M27C1001-90C1                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                    |
| DESCRIPTION                      | IC EPROM 1M PARALLEL 32PLCC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 36427 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">M27C1001-90C1.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                     |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                         |
| TECHNOLOGY                       | EPROM - OTP                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 32-PLCC (11.35x13.89)                                                                                                 |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 32-LCC (J-Lead)                                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                       |
| 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                    | EPROM                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION             | EPROM - OTP Memory IC 1Mb (128K x 8) Parallel 90ns 32-PLCC (11.35x13.89)                                              |
| BASE PART NUMBER                 | M27C1001                                                                                                              |
| ACCESS TIME                      | 90ns                                                                                                                  |

Related Tags

|                                  |                                  |                                      |
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| STMicroelectronics M27C1001-90C1 | M27C1001-90C1 Distributor        | M27C1001-90C1 Supplier               |
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Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M27C1001-70F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32CDIP<br/>In stock: 26291 pcs<br/><div>RFQ</div></div>  |  <div><b>M27C2001-10B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 2M PARALLEL 32DIP<br/>In stock: 33886 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M27C160-100F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 16M PARALLEL 42CDIP<br/>In stock: 13078 pcs<br/><div>RFQ</div></div> |  <div><b>M27C160-100B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 16M PARALLEL 42DIP<br/>In stock: 20487 pcs<br/><div>RFQ</div></div> |
|  <div><b>M27C1001-45XC1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 20485 pcs<br/><div>RFQ</div></div> |  <div><b>M27C1001-70B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32DIP<br/>In stock: 43114 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M27C1001-45XF1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32CDIP<br/>In stock: 22192 pcs<br/><div>RFQ</div></div> |  <div><b>M27C1001-70C6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 45696 pcs<br/><div>RFQ</div></div> |
|  <div><b>M27C160-50F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 16M PARALLEL 42CDIP<br/>In stock: 9519 pcs<br/><div>RFQ</div></div>   |  <div><b>M27C1001-70C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 42706 pcs<br/><div>RFQ</div></div> |
|  <div><b>M27C160-90B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 16M PARALLEL 42DIP<br/>In stock: 5540 pcs<br/><div>RFQ</div></div>    |  <div><b>M27C2001-10C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 2M PARALLEL 32PLCC<br/>In stock: 25575 pcs<br/><div>RFQ</div></div> |