



Image may be representation. See specifications for product details.

M27C1001-10B1

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M27C1001-10B1                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                  |
| Product description | IC EPROM 1M PARALLEL 32DIP                                                                                          |
| Datasheets:         |  <a href="#">M27C1001-10B1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 41082 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of M27C1001-10B1

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M27C1001-10B1                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                    |
| DESCRIPTION                      | IC EPROM 1M PARALLEL 32DIP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 41082 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">M27C1001-10B1.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                     |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                         |
| TECHNOLOGY                       | EPROM - OTP                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 32-PDIP                                                                                                               |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 32-DIP (0.600", 15.24mm)                                                                                              |
| OTHER NAMES                      | 497-1625-5                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                       |
| MOUNTING TYPE                    | Through Hole                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| 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 100ns 32-PDIP                                                           |
| BASE PART NUMBER                 | M27C1001                                                                                                              |
| ACCESS TIME                      | 100ns                                                                                                                 |

Related Tags

|                                  |                                  |                                      |
|----------------------------------|----------------------------------|--------------------------------------|
| STMicroelectronics M27C1001-10B1 | M27C1001-10B1 Distributor        | M27C1001-10B1 Supplier               |
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| STMicroelectronics M27C1001-10B1 | STMicroelectronics Supplier      | STMicroelectronics Distributor       |
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Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>M27/370-32</b><br/>Manufacturers: API Delevan<br/>Description: FIXED IND 390UH 680MA 770 MOHM<br/>In stock: 15957 pcs</p> <p>RFQ</p>        |  <p><b>M27/370-39</b><br/>Manufacturers: API Delevan<br/>Description: FIXED IND 1.5MH 340MA 3 OHM SMD<br/>In stock: 14924 pcs</p> <p>RFQ</p>         |
|  <p><b>M27C1001-12B1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32DIP<br/>In stock: 27049 pcs</p> <p>RFQ</p>  |  <p><b>M27508E16B35P</b><br/>Manufacturers: Cannon<br/>Description: CONN RCPT 55POS W/PIN<br/>In stock: 7011 pcs</p> <p>RFQ</p>                      |
|  <p><b>M27/370-49</b><br/>Manufacturers: API Delevan<br/>Description: FIXED IND 10MH 120MA 23.4 OHM<br/>In stock: 30185 pcs</p> <p>RFQ</p>         |  <p><b>M2700-420</b><br/>Manufacturers: Cannon<br/>Description: HEX TORX KEY L SHAPE<br/>In stock: 5609 pcs</p> <p>RFQ</p>                           |
|  <p><b>M27C1001-10C6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 46731 pcs</p> <p>RFQ</p> |  <p><b>M27C1001-10C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 43199 pcs</p> <p>RFQ</p>   |
|  <p><b>M27/370-25</b><br/>Manufacturers: API Delevan<br/>Description: FIXED IND 100UH 1.3A 208 MOHM<br/>In stock: 32976 pcs</p> <p>RFQ</p>         |  <p><b>M27C1001-12C1TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 39299 pcs</p> <p>RFQ</p> |
|  <p><b>M27C1001-10F1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32CDIP<br/>In stock: 21939 pcs</p> <p>RFQ</p> |  <p><b>M27C1001-12C1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EPROM 1M PARALLEL 32PLCC<br/>In stock: 47766 pcs</p> <p>RFQ</p>   |