



M27C4001-80N6




  
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**Part Number:** [M27C4001-80N6](#)

**Manufacturer:** [STMicroelectronics](#)

**Description:** IC EPROM 4M PARALLEL 32TSOP

**Data sheet:**  [M27C4001](#)

**RoHS Status:** Lead free / RoHS Compliant





















**Ship From:** Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                            |                                |                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | M27C4001-80N6                                              | Manufacturer                   | <a href="#">STMicroelectronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC EPROM 4M PARALLEL 32TSOP                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 38685 pcs                                                  | Data sheet                     | <a href="#">M27C4001</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                  | Write Cycle Time - Word, Page  | -                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4.5 V ~ 5.5 V                                              | Technology                     | EPROM - OTP                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                         | 32-TSOP                                                    | Series                         | -                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                                       | Package / Case                 | 32-TFSOP (0.724", 18.40mm Width)   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C (TA)                                          | Mounting Type                  | Surface Mount                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                | 3 (168 Hours)                                              | Memory Type                    | Non-Volatile                       |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4Mb (512K x 8)                                             | Memory Interface               | Parallel                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EPROM                                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | EPROM - OTP Memory IC 4Mb (512K x 8) Parallel 80ns 32-TSOP | Base Part Number               | M27C4001                           |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 80ns                                                       |                                |                                    |
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|                                           |                           |                        |                     |
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