

25LC256XT-E/ST



Part Number: [25LC256XT-E/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 256K SPI 10MHZ 8TSSOP

Data sheet:  [25AA256, 25LC256](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                 |                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 25LC256XT-E/ST                            | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC EEPROM 256K SPI 10MHZ 8TSSOP           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 80175 pcs                                 | Data sheet                      | <a href="#">25AA256, 25LC256</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | 5ms                                                |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.5 V ~ 5.5 V                             | Technology                      | EEPROM                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-TSSOP                                   | Series                          | -                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                  | 8-TSSOP (0.173", 4.40mm Width)                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 125°C (TA)                        | Mounting Type                   | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                             | Memory Type                     | Non-Volatile                                       |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 256Kb (32K x 8)                           | Memory Interface                | SPI                                                |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | EEPROM                                    | Manufacturer Standard Lead Time | 8 Weeks                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                | Detailed Description            | EEPROM Memory IC 256Kb (32K x 8) SPI 10MHz 8-TSSOP |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10MHz                                     | Base Part Number                | 25LC256X                                           |
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|  | Part#: <a href="#">25LC256X-E/ST</a><br>Description: IC EEPROM 256K SPI 10MHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25LC320/SN</a><br>Description: IC EEPROM 32K SPI 2MHZ 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25LC256T-M/MF</a><br>Description: IC EEPROM 256K SPI 10MHZ 8DFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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