





Micrel / Microchip Technology


## 25LC256-E/SM

Part Number:	25LC256-E/SM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC EEPROM 256K SPI 10MHZ 8SOIJ
Datasheets:	 <a href="#">25LC256-E/SM.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	84785 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


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Image may be representation. See specifications for product details.



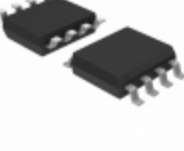





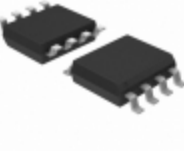

### Specifications of 25LC256-E/SM

PART NUMBER	25LC256-E/SM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 256K SPI 10MHZ 8SOIJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84785 pcs
DATA SHEET	 <a href="#">25LC256-E/SM.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIJ
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm 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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 256Kb (32K x 8) SPI 10MHz 8-SOIJ
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	25LC256

### Related Tags

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 <p><b>25LC256-H/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 256K SPI 5MHZ 8SOIC In stock: 81658 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>25LC160T-I/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16KB SPI 2MHZ 8SOIC In stock: 108684 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>25LC160T/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K SPI 2MHZ 8SOIC In stock: 133969 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>25LC256-E/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 256K SPI 10MHZ 8TSSOP In stock: 82801 pcs</p> <p><a href="#">RFQ</a></p>
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