



Micrel / Microchip Technology

## 24LC16B/SN

Part Number:	24LC16B/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC EEPROM 16K I2C 400KHZ 8SOIC
Datasheets:	<a href="#">PDF 24LC16B/SN.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
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 24LC16B/SN

PART NUMBER	24LC16B/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 16K I2C 400KHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 24LC16B/SN.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	24LC16BSN
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	16Kb (2K x 8)
MEMORY INTERFACE	I <sup>2</sup> C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 16Kb (2K x 8) I <sup>2</sup> C 400kHz 900ns 8-SOIC
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	24LC16B
ACCESS TIME	900ns

### Related Tags

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<p><b>24LC16B-M/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ 8SOIC In stock: 75 pcs <a href="#">RFQ</a></p>	<p><b>24LC16B/S15K</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ WAFER In stock: Out stock <a href="#">RFQ</a></p>
<p><b>24LC16B/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ 8TSSOP In stock: Out stock <a href="#">RFQ</a></p>	<p><b>24LC16BH-E/MS</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ 8MSOP In stock: Out stock <a href="#">RFQ</a></p>
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<p><b>24LC16B-I/W15K</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ WAFER In stock: Out stock <a href="#">RFQ</a></p>	<p><b>24LC16B-I/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ 8TSSOP In stock: 837 pcs <a href="#">RFQ</a></p>

