




Micrel / Microchip Technology

## 24C02CT/ST

Part Number:	24C02CT/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC EEPROM 2K I2C 400KHZ 8TSSOP
Datasheets:	<a href="#">PDF 24C02CT/ST.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.

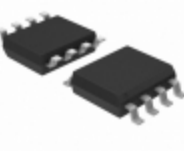

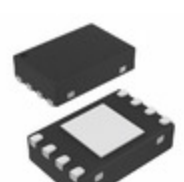





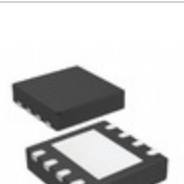



## Specifications of 24C02CT/ST

PART NUMBER	24C02CT/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 2K I2C 400KHZ 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 24C02CT/ST.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	1.5ms
VOLTAGE - SUPPLY	4.5 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	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	2Kb (256 x 8)
MEMORY INTERFACE	I <sup>2</sup> C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 2Kb (256 x 8) I <sup>2</sup> C 400kHz 3500ns 8-TSSOP
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	24C02C
ACCESS TIME	3500ns

## Related Tags

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## Related Products

 <p><b>24C02CT/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>24C08B-E/P</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 8K I2C 100KHZ 8DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>24C02CT-I/MNY</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>24C65-I/P</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 64K I2C 400KHZ 8DIP In stock: 1 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>24C02CT-I/MS</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>24C02CT-I/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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