




Micrel / Microchip Technology

AT24C02B-TH-B

Part Number: AT24C02B-TH-B
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC EEPROM 2K I2C 1MHZ 8TSSOP
 Datasheets: [AT24C02B-TH-B.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





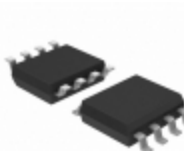
Specifications of AT24C02B-TH-B

PART NUMBER	AT24C02B-TH-B
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 2K I2C 1MHZ 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AT24C02B-TH-B.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AT24C02B-10TU-1.8 AT24C02B-10TU-1.8-ND
OPERATING TEMPERATURE	-40°C ~ 85°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 ² C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 2Kb (256 x 8) I ² C 1MHz 550ns 8-TSSOP
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24C02
ACCESS TIME	550ns

Related Tags

Micrel / Microchip Technology AT24C02B-TH-B	AT24C02B-TH-B Distributor	AT24C02B-TH-B Supplier
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 <p>AT24C02BN-SH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>	 <p>AT24C02B-PU Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 1MHZ 8DIP In stock: Out stock RFQ</p>
 <p>AT24C02B-TSU-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 1MHZ SOT23-5 In stock: Out stock RFQ</p>	 <p>AT24C02AN-10SI-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8SOIC In stock: Out stock RFQ</p>
 <p>AT24C02C-CUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 1MHZ 8VFBGA In stock: Out stock RFQ</p>	 <p>AT24C02AN-10SI-2.5 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8SOIC In stock: Out stock RFQ</p>
 <p>AT24C02AN-10SU-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8SOIC In stock: Out stock RFQ</p>	 <p>AT24C02AN-10SI-2.7-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8SOIC In stock: Out stock RFQ</p>
 <p>AT24C02B-TH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 1MHZ 8TSSOP In stock: Out stock RFQ</p>	 <p>AT24C02AN-10SU-1.8-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8SOIC In stock: Out stock RFQ</p>
 <p>AT24C02BY6-YH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 1MHZ 8MINI MAP In stock: Out stock RFQ</p>	 <p>AT24C02BN-SH-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>

