

**MICROCHIP**

Micrel / Microchip Technology

**MICROCHIP**

AT24CM02-U1UM0B-T

Part Number:	AT24CM02-U1UM0B-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 2M I2C 1MHZ 8WLCSP
Datasheets:	 AT24CM02-U1UM0B-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

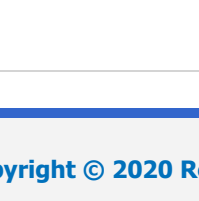
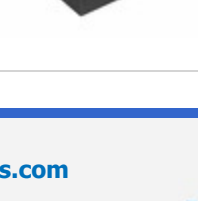
Specifications of AT24CM02-U1UM0B-T

PART NUMBER	AT24CM02-U1UM0B-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 2M I2C 1MHZ 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT24CM02-U1UM0B-T.pdf
WRITE CYCLE TIME - WORD, PAGE	10ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-WLCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFBGA, WLCSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	2Mb (256K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 2Mb (256K x 8) I²C 1MHz 450ns 8-WLCSP
CLOCK FREQUENCY	1MHz
ACCESS TIME	450ns

Related Tags

Micrel / Microchip Technology AT24CM02-U1UM0B-T	AT24CM02-U1UM0B-T Distributor	AT24CM02-U1UM0B-T Supplier
AT24CM02-U1UM0B-T Price	AT24CM02-U1UM0B-T Pictures	AT24CM02-U1UM0B-T Image
AT24CM02-U1UM0B-T PDF Datasheet	AT24CM02-U1UM0B-T Download Datasheet	AT24CM02-U1UM0B-T Datasheet
AT24CM02-U1UM0B-T Stock	Buy AT24CM02-U1UM0B-T	Buy Micrel / Microchip Technology AT24CM02-U1UM0B-T
Micrel / Microchip Technology AT24CM02-U1UM0B-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT24CM02-U1UM0B-T	Microchip Technology AT24CM02-U1UM0B-T	Roving Networks / Microchip Technology AT24CM02-U1UM0B-T

Related Products

 AT24CM01-XHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1M I2C 1MHZ 8TSSOP In stock: 17 pcs RFQ	 AT24CM02-SSHD-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ
 AT24CS01-SSHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ 8SOIC In stock: Out stock RFQ	 AT24CM02-SSHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ
 AT24CM02-SSHD-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ	 AT24CS01-MAHM-E Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ 8UDFN In stock: Out stock RFQ
 AT24CM02-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ	 AT24CS01-STUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ SOT23-5 In stock: Out stock RFQ
 AT24CS01-MAHM-T Manufacturers: Microchip Technology Description: IC EEPROM 1KBIT 1MHZ 8UDFN In stock: Out stock RFQ	 AT24CS01-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ 8SOIC In stock: Out stock RFQ
 AT24CM02-SSHD-T Manufacturers: Microchip Technology Description: IC EEPROM 2MBIT 1MHZ 8SOIC In stock: Out stock RFQ	 AT24CS01-MAHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ 8UDFN In stock: 89 pcs RFQ