



Micrel / Microchip Technology

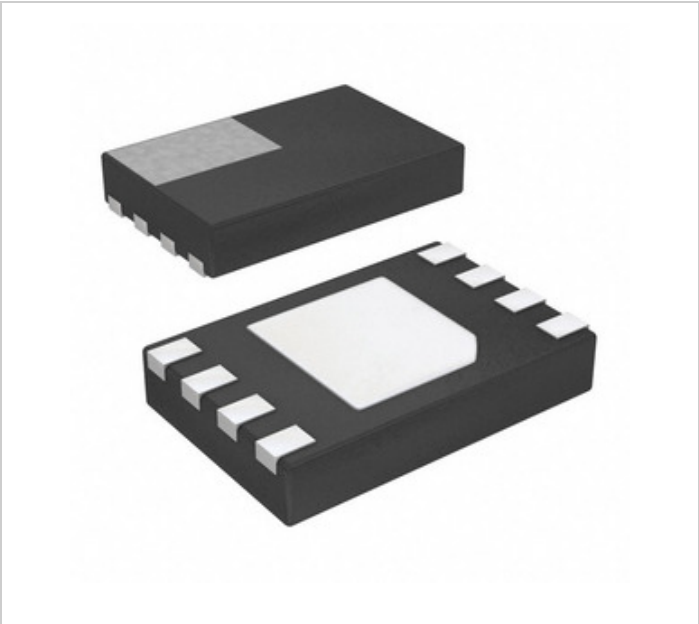


Image may be representation. See specifications for product details.

AT24C512C-MAHM-T

Part Number:	AT24C512C-MAHM-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 8MINI MAP
Datasheets:	 AT24C512C-MAHM-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

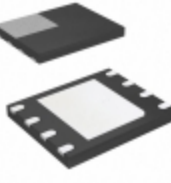
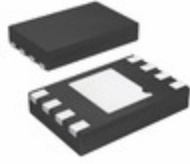
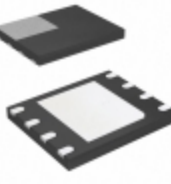
Specifications of AT24C512C-MAHM-T

PART NUMBER	AT24C512C-MAHM-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 8MINI MAP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT24C512C-MAHM-T.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-Mini Map (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
OTHER NAMES	AT24C512C-MAHM-T-ND AT24C512C-MAHM-TTR AT24C512CMAHMT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	512Kb (64K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 400kHz 900ns 8-Mini Map (2x3)
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	AT24C512
ACCESS TIME	900ns

Related Tags

Micrel / Microchip Technology AT24C512C-MAHM-T	AT24C512C-MAHM-T Distributor	AT24C512C-MAHM-T Supplier
AT24C512C-MAHM-T Price	AT24C512C-MAHM-T Pictures	AT24C512C-MAHM-T Image
AT24C512C-MAHM-T PDF Datasheet	AT24C512C-MAHM-T Download Datasheet	AT24C512C-MAHM-T Datasheet
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Related Products

 AT24C512C-SHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: Out stock RFQ	 AT24C512C-SSHD-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: Out stock RFQ
 AT24C512C-CUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8VFBGA In stock: Out stock RFQ	 AT24C512C-CUM-T-834 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8VFBGA In stock: Out stock RFQ
 AT24C512BY7-YH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SAP In stock: Out stock RFQ	 AT24C512C-SSHD-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: Out stock RFQ
 AT24C512C-SHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: Out stock RFQ	 AT24C512C-MAHM-E Manufacturers: Micrel / Microchip Technology Description: 1.7-5.5V 1MHZ IND TMP 8-UDFN In stock: Out stock RFQ
 AT24C512BY7-YH25-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SAP In stock: Out stock RFQ	 AT24C512C-SHD-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: Out stock RFQ
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