



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT24C512C-SHD-T

Part Number:	AT24C512C-SHD-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 1MHZ 8SOIC
Datasheets:	 AT24C512C-SHD-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

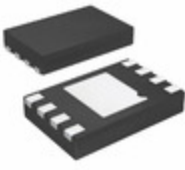
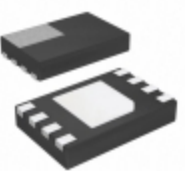
Specifications of AT24C512C-SHD-T

PART NUMBER	AT24C512C-SHD-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 1MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT24C512C-SHD-T.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	AT24C512C-SHD-TCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	512Kb (64K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 1MHz 550ns 8-SOIC
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24C512
ACCESS TIME	550ns

Related Tags

Micrel / Microchip Technology AT24C512C-SHD-T	AT24C512C-SHD-T Distributor	AT24C512C-SHD-T Supplier
AT24C512C-SHD-T Price	AT24C512C-SHD-T Pictures	AT24C512C-SHD-T Image
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Related Products

 AT24C512C-MAHM-E Manufacturers: Micrel / Microchip Technology Description: 1.7-5.5V 1MHZ IND TMP 8-UDFN 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-SHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: Out stock RFQ	 AT24C512C-SSHD-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: Out stock RFQ
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