

MICROCHIP

Micrel / Microchip Technology



AT24C512C-U1UM-T

Part Number:	AT24C512C-U1UM-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 8WLCSP
Datasheets:	 AT24C512C-U1UM-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6909 pcs stock
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 AT24C512C-U1UM-T

PART NUMBER	AT24C512C-U1UM-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6909 pcs
DATA SHEET	 AT24C512C-U1UM-T.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-WLCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFPGA, WLCSP
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 400kHz 900ns 8-WLCSP
CLOCK FREQUENCY	400kHz
ACCESS TIME	900ns

Related Tags

Micrel / Microchip Technology AT24C512C-U1UM-T	AT24C512C-U1UM-T Distributor	AT24C512C-U1UM-T Supplier
AT24C512C-U1UM-T Price	AT24C512C-U1UM-T Pictures	AT24C512C-U1UM-T Image
AT24C512C-U1UM-T PDF Datasheet	AT24C512C-U1UM-T Download Datasheet	AT24C512C-U1UM-T Datasheet
AT24C512C-U1UM-T Stock	Buy AT24C512C-U1UM-T	Buy Micrel / Microchip Technology AT24C512C-U1UM-T
Micrel / Microchip Technology AT24C512C-U1UM-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT24C512C-U1UM-T	Microchip Technology AT24C512C-U1UM-T	Roving Networks / Microchip Technology AT24C512C-U1UM-T

Related Products

MICROCHIP AT24C512C-XHD-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 82954 pcs RFQ	MICROCHIP AT24C512C-SSHMEU-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: 4019 pcs RFQ
MICROCHIP AT24C512C-XHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 40733 pcs RFQ	MICROCHIP AT24C512C-SHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: 109460 pcs RFQ
MICROCHIP AT24C512C1-10CI-1.8 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8LAP In stock: 4347 pcs RFQ	MICROCHIP AT24C512C-SSHD-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 88044 pcs RFQ
MICROCHIP AT24C512C-XHD-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 107467 pcs RFQ	MICROCHIP AT24C512C-SSHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: 69731 pcs RFQ
MICROCHIP AT24C512C-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: 80778 pcs RFQ	MICROCHIP AT24C512C-SSHD-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 66599 pcs RFQ
MICROCHIP AT24C512C1-10CC-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8LAP In stock: 6456 pcs RFQ	MICROCHIP AT24C512C-XHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 83961 pcs RFQ