



Micrel / Microchip Technology



AT24C512-10UI-1.8

Part Number:	AT24C512-10UI-1.8
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 400KHZ 8DBGA
Datasheets:	 AT24C512-10UI-1.8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT24C512-10UI-1.8

PART NUMBER	AT24C512-10UI-1.8
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 400KHZ 8DBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5625 pcs
DATA SHEET	 AT24C512-10UI-1.8.pdf
WRITE CYCLE TIME - WORD, PAGE	10ms
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-dBGA (4.07x2.47)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	8-VFBGA
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 400kHz 900ns 8-dBGA (4.07x2.47)
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	AT24C512
ACCESS TIME	900ns

Related Tags

Micrel / Microchip Technology AT24C512-10UI-1.8	AT24C512-10UI-1.8 Distributor	AT24C512-10UI-1.8 Supplier
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Related Products

 AT24C512-10TU-1.8-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 3246 pcs RFQ	 AT24C512B-PU Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DIP In stock: 4948 pcs RFQ
 AT24C512-10UI-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DBGA In stock: 3826 pcs RFQ	 AT24C512-10TU-1.8 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 3620 pcs RFQ
 AT24C512B-TH-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 4858 pcs RFQ	 AT24C512B-TH25-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 2881 pcs RFQ
 AT24C512-10TI-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 3775 pcs RFQ	 AT24C512B-TH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 5355 pcs RFQ
 AT24C512-10TU-2.7-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 5023 pcs RFQ	 AT24C512-10TU-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 3648 pcs RFQ
 AT24C512-10TI-2.7-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 3985 pcs RFQ	 AT24C512B-PU25 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DIP In stock: 4316 pcs RFQ