



Micrel / Microchip Technology



AT24C512B-PU

Part Number:	AT24C512B-PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 1MHZ 8DIP
Datasheets:	 AT24C512B-PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4948 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 AT24C512B-PU

PART NUMBER	AT24C512B-PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 1MHZ 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4948 pcs
DATA SHEET	 AT24C512B-PU.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 1MHz 900ns 8-PDIP
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24C512
ACCESS TIME	900ns

Related Tags

Micrel / Microchip Technology AT24C512B-PU	AT24C512B-PU Distributor	AT24C512B-PU Supplier
AT24C512B-PU Price	AT24C512B-PU Pictures	AT24C512B-PU Image
AT24C512B-PU PDF Datasheet	AT24C512B-PU Download Datasheet	AT24C512B-PU Datasheet
AT24C512B-PU Stock	Buy AT24C512B-PU	Buy Micrel / Microchip Technology AT24C512B-PU
Micrel / Microchip Technology AT24C512B-PU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT24C512B-PU	Microchip Technology AT24C512B-PU	Roving Networks / Microchip Technology AT24C512B-PU

Related Products

 AT24C512B-TH-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 4858 pcs RFQ	 AT24C512-10TU-2.7-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 5023 pcs RFQ
 AT24C512BN-SH-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 6512 pcs RFQ	 AT24C512B-TH25-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 6770 pcs RFQ
 AT24C512-10TU-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 3648 pcs RFQ	 AT24C512-10TU-1.8 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 3620 pcs RFQ
 AT24C512B-TH25-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 2881 pcs RFQ	 AT24C512-10TU-1.8-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 3246 pcs RFQ
 AT24C512-10UI-2.7 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DBGA In stock: 3826 pcs RFQ	 AT24C512B-TH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 5355 pcs RFQ
 AT24C512-10UI-1.8 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8DBGA In stock: 5625 pcs RFQ	 AT24C512B-PU25 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DIP In stock: 4316 pcs RFQ