



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT88SC12816C-PU

Part Number:	AT88SC12816C-PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 128K I2C 5MHZ 8DIP
Datasheets:	PDF 1.AT88SC12816C-PU.pdf PDF 2.AT88SC12816C-PU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	87555 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT88SC12816C-PU

PART NUMBER	AT88SC12816C-PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 128K I2C 5MHZ 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87555 pcs
DATA SHEET	PDF 1.AT88SC12816C-PU.pdf PDF 2.AT88SC12816C-PU.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	CryptoMemory®
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	128Kb (16K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 128Kb (16K x 8) I²C 5MHz 35µs 8-PDIP
CLOCK FREQUENCY	5MHz
BASE PART NUMBER	AT88SC12816
ACCESS TIME	35µs

Related Tags

Micrel / Microchip Technology AT88SC12816C-PU	AT88SC12816C-PU Distributor	AT88SC12816C-PU Supplier
AT88SC12816C-PU Price	AT88SC12816C-PU Pictures	AT88SC12816C-PU Image
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Related Products

 AT88SC118-SH-CN-T Manufacturers: Micrel / Microchip Technology Description: IC SECURITY COMPANION CHIP 8SOIC In stock: 186934 pcs RFQ	 AT88SC1616C-MPTG Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ M2 P In stock: 2720 pcs RFQ
 AT88SC12816C-SU Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 128K I2C 5MHZ 8SOIC In stock: 90854 pcs RFQ	 AT88SC118-SH-CN-T Manufacturers: Microchip Technology Description: IC SECURITY COMPANION CHIP 8SOIC In stock: 133732 pcs RFQ
 AT88SC1616C-CI Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ 8LAP In stock: 3575 pcs RFQ	 AT88SC12816C-CI Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 128K I2C 5MHZ 8LAP In stock: 4033 pcs RFQ
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 AT88SC12816C-MJ Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 128K I2C 5MHZ M2 J In stock: 6228 pcs RFQ	 AT88SC1616C-MJTG Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ M2 J In stock: 12223 pcs RFQ