

MICROCHIP

Micrel / Microchip Technology



AT88SC1616C-SH

Part Number:	AT88SC1616C-SH
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 16K I2C 5MHZ 8SOIC
	 1.AT88SC1616C-SH.pdf
	 2.AT88SC1616C-SH.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121818 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 AT88SC1616C-SH

PART NUMBER	AT88SC1616C-SH
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 16K I2C 5MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121818 pcs
DATA SHEET	 1.AT88SC1616C-SH.pdf  2.AT88SC1616C-SH.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	CryptoMemory®
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	AT88SC1616CSH
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	16Kb (2K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 16Kb (2K x 8) I²C 5MHz 35µs 8-SOIC
CLOCK FREQUENCY	5MHz
BASE PART NUMBER	AT88SC1616
ACCESS TIME	35µs

Related Tags

Micrel / Microchip Technology AT88SC1616C-SH	AT88SC1616C-SH Distributor	AT88SC1616C-SH Supplier
AT88SC1616C-SH Price	AT88SC1616C-SH Pictures	AT88SC1616C-SH Image
AT88SC1616C-SH PDF Datasheet	AT88SC1616C-SH Download Datasheet	AT88SC1616C-SH Datasheet
AT88SC1616C-SH Stock	Buy AT88SC1616C-SH	Buy Micrel / Microchip Technology AT88SC1616C-SH
Micrel / Microchip Technology AT88SC1616C-SH	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT88SC1616C-SH	Microchip Technology AT88SC1616C-SH	Roving Networks / Microchip Technology AT88SC1616C-SH

Related Products

 AT88SC1616C-MJTG Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ M2 J In stock: 122223 pcs RFQ	 AT88SC1616CRF-MX1 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16KBIT 13MHZ TAG In stock: 4577 pcs RFQ
 AT88SC1616C-MPTG Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ M2 P In stock: 2720 pcs RFQ	 AT88SC1616CRF-MVB1G Manufacturers: Micrel / Microchip Technology Description: CRYPTOMEMORY 16KBIT 16ZONE MVB In stock: 6498 pcs RFQ
 AT88SC1616CRF-MR1 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16KBIT 13MHZ M5R In stock: 5376 pcs RFQ	 AT88SC1616C-MJ Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ M2 J In stock: 114069 pcs RFQ
 AT88SC1616C-MP Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ M2 P In stock: 4752 pcs RFQ	 AT88SC1616C-SH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ 8SOIC In stock: 153137 pcs RFQ
 AT88SC1616C-SU Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ 8SOIC In stock: 4416 pcs RFQ	 AT88SC1616CRF-MY1 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16KBIT 13MHZ TAG In stock: 4892 pcs RFQ
 AT88SC1616C-PU Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ 8DIP In stock: 4576 pcs RFQ	 AT88SC1616C-PIA Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 5MHZ 8DIP In stock: 6969 pcs RFQ