



Micrel / Microchip Technology

AT88SC6416C-SU

Part Number:	AT88SC6416C-SU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 32K I2C 5MHZ 8SOIC
	PDF 1.AT88SC6416C-SU.pdf
	PDF 2.AT88SC6416C-SU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

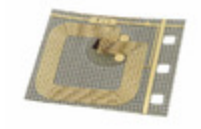
Specifications of AT88SC6416C-SU

PART NUMBER	AT88SC6416C-SU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 32K I2C 5MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.AT88SC6416C-SU.pdf PDF 2.AT88SC6416C-SU.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	1611-AT88SC6416C-SU
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	32Kb (4K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 32Kb (4K x 8) I²C 5MHz 35µs 8-SOIC
CLOCK FREQUENCY	5MHz
ACCESS TIME	35µs

Related Tags

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