



Micrel / Microchip Technology



AT88SC12816C-MJTG

Part Number:	AT88SC12816C-MJTG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 128K I2C 5MHZ M2 J
	 1.AT88SC12816C-MJTG.pdf
	 2.AT88SC12816C-MJTG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

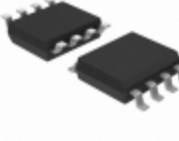
Specifications of AT88SC12816C-MJTG

PART NUMBER	AT88SC12816C-MJTG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 128K I2C 5MHZ M2 J
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AT88SC12816C-MJTG.pdf  2.AT88SC12816C-MJTG.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	M2 - J Module (TWI)
SERIES	CryptoMemory®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	M2 J, Smart Card Module (TWI)
OTHER NAMES	AT88SC12816C-MJTG-ND AT88SC12816C-MJTGTR
OPERATING TEMPERATURE	0°C ~ 70°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	128Kb (16K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 128Kb (16K x 8) I²C 5MHz 35µs M2 - J Module (TWI)
CLOCK FREQUENCY	5MHz
BASE PART NUMBER	AT88SC12816
ACCESS TIME	35µs

Related Tags

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