

AT88SC1616C-SU

AT88SC1616C-SU Information

WHAT DESERT COM	 AT88SC1616C-SU Microchip Technology Integrated Circuits (ICs) Memory IC EEPROM 16KBIT 5MHZ 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



AT88SC1616C-SU Specifications

Manufacturer Part Number	AT88SC1616C-SU
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-SOIC (0.154", 3.90mm Width)
Series	CryptoMemory?
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	16Kb (2K x 8)
Memory Interface	I2C
Clock Frequency	5MHz
Write Cycle Time - Word, Page	5ms
Access Time	35µs
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

AT88SC1616C-SU Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AT88SC1616C-SU Payment Methods





If you have any question about AT88SC1616C-SU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com