



AT88SC1616C-MP Information

Heisener.com

For Reference Only

Part Number AT88SC1616C-MP

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

DescriptionIC EEPROM 16KBIT 5MHZ M2P**Package**M2 P, Smart Card Module (ISO)

For the pricing/inventory/lead time, please contact

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-MP Specifications

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Manufacturer Part Number	AT88SC1616C-MP
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	M2 P, Smart Card Module (ISO)
Series	CryptoMemory?
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	16Kb (2K x 8)
Memory Interface	12C
Clock Frequency	5MHz
Write Cycle Time - Word, Page	5ms
Access Time	35μs
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TC)}$
Mounting Type	Surface Mount
Package / Case	M2 P, Smart Card Module (ISO)
Supplier Device Package	M2 - P Module (ISO)
	Report errors?

AT88SC1616C-MP 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AT88SC1616C-MP Payment Methods



















AT88SC1616C-MP Shipping Methods













If you have any question about AT88SC1616C-MP, please do not hesitate to contact us!

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