



93LC66XT-I/SN Information



For Reference Only

Part Number 93LC66XT-I/SN
Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

DescriptionIC EEPROM 4KBIT 2MHZ 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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93LC66XT-I/SN Specifications

Manufacturer Part Number93LC66XT-I/SNManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)MemoryMemoryPackage8-SOIC (0.154", 3.90mm Width)Series-Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size4Kb (512 x 8, 256 x 16)Memory InterfaceSPIClock Frequency2MHzWrite Cycle Time - Word, Page10msAccess Time-Voltage - Supply2.5 V ~ 5.5 V	•	
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TechnologyEEPROMMemory Size $4Kb (512 \times 8, 256 \times 16)$ Memory InterfaceSPIClock Frequency $2MHz$ Write Cycle Time - Word, Page $10ms$ Access Time-Voltage - Supply $2.5 \text{ V} \sim 5.5 \text{ V}$	Memory Type	Non-Volatile
Memory Size 4Kb (512 x 8, 256 x 16) Memory Interface SPI Clock Frequency 2MHz Write Cycle Time - Word, Page 10ms Access Time - Voltage - Supply 2.5 V ~ 5.5 V	Memory Format	EEPROM
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Clock Frequency 2MHz Write Cycle Time - Word, Page 10ms Access Time - Voltage - Supply 2.5 V ~ 5.5 V	Memory Size	4Kb (512 x 8, 256 x 16)
Write Cycle Time - Word, Page 10ms Access Time - Voltage - Supply 2.5 V ~ 5.5 V	Memory Interface	SPI
Access Time - Voltage - Supply $2.5 \text{ V} \sim 5.5 \text{ V}$	Clock Frequency	2MHz
Voltage - Supply $2.5 \text{ V} \sim 5.5 \text{ V}$	Write Cycle Time - Word, Page	10ms
	Access Time	-
	Voltage - Supply	2.5 V ~ 5.5 V
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	Operating Temperature	-40°C ~ 85 °C (TA)
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC	Supplier Device Package	8-SOIC
Report errors?		Report errors?

93LC66XT-I/SN 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.

93LC66XT-I/SN Payment Methods



















93LC66XT-I/SN Shipping Methods













If you have any question about 93LC66XT-I/SN, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com