



93LC56AT-I/SN Information



For Reference Only

Part Number 93LC56AT-I/SN
Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

DescriptionIC EEPROM 2KBIT 2MHZ 8SOICPackage8-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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93LC56AT-I/SN Specifications

Manufacturer Part Number 93LC56AT-I/SN Manufacturer Microchip Technology Category Integrated Circuits (ICs) Memory Memory Package 8-SOIC (0.154", 3.90mm Width) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 2Kb (256 x 8) Memory Interface SPI Clock Frequency 2MHz Write Cycle Time - Word, Page 6ms Access Time - Voltage - Supply 2.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	•	
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Access Time Voltage - Supply 2.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package	Clock Frequency	2MHz
Voltage - Supply $2.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C (TA)}$ Mounting Type Surface Mount Package / Case $8\text{-SOIC } (0.154^{\circ}\text{H}, 3.90 \text{mm Width})$ Supplier Device Package 8-SOIC	Write Cycle Time - Word, Page	6ms
Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Access Time	-
Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Voltage - Supply	2.5 V ~ 5.5 V
Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package 8-SOIC	Mounting Type	Surface Mount
	Package / Case	8-SOIC (0.154", 3.90mm Width)
	Supplier Device Package	8-SOIC
Report errors?		Report errors?

93LC56AT-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.

93LC56AT-I/SN Payment Methods



















93LC56AT-I/SN Shipping Methods













If you have any question about 93LC56AT-I/SN, please do not hesitate to contact us!

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