



### **M93C86-WMN6 Information**



For Reference Only

Part Number M93C86-WMN6
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

Memory

**Description**IC EEPROM 16KBIT 2MHZ 8SO**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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## **M93C86-WMN6 Specifications**

Manufacturer Part NumberM93C86-WMN6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)MemoryMemoryPackage8-SOIC (0.154", 3.90mm Width)Series-Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size16Kb (2K x 8, 1K x 16)Memory InterfaceSPIClock Frequency2MHzWrite Cycle Time - Word, Page5msAccess Time-Voltage - Supply2.5 V ~ 5.5 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package8-SO	•	
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Clock Frequency  Write Cycle Time - Word, Page  Access Time  - Voltage - Supply  Operating Temperature  Package / Case  Supplier Device Package  2MHz  5ms	Memory Size	16Kb (2K x 8, 1K x 16)
Write Cycle Time - Word, Page  Access Time  - Voltage - Supply  Operating Temperature  -40°C ~ 85°C (TA)  Mounting Type  Surface Mount  Package / Case  8-SOIC (0.154", 3.90mm Width)  Supplier Device Package	Memory Interface	SPI
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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 $\text{Surface Mount}$ Package / Case $8\text{-SOIC (0.154'', 3.90mm Width)}$ Supplier Device Package $8\text{-SO}$	Write Cycle Time - Word, Page	5ms
Operating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case8-SOIC (0.154", 3.90mm Width)Supplier Device Package8-SO	Access Time	-
Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SO	Voltage - Supply	2.5 V ~ 5.5 V
Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SO	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package 8-SO	Mounting Type	Surface Mount
	Package / Case	8-SOIC (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	8-SO
		Report errors?

#### M93C86-WMN6 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.

## **M93C86-WMN6 Payment Methods**





















## **M93C86-WMN6 Shipping Methods**













If you have any question about M93C86-WMN6, please do not hesitate to contact us!

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