



CAT93C86VI-G Information



For Reference Only

Part Number CAT93C86VI-G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

Memory

Description IC EEPROM 16KBIT 3MHZ 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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CAT93C86VI-G Specifications

Manufacturer Part Number CAT93C86V1-G Manufacturer ON Semiconductor 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 16Kb (2K x 8, 1K x 16) Memory Interface SPI Clock Frequency 3MHz Write Cycle Time - Word, Page - Access Time - Voltage - Supply 1.8 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	•	
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Memory InterfaceSPIClock Frequency3MHzWrite Cycle Time - Word, Page-Access Time-Voltage - Supply1.8 V ~ 5.5 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case8-SOIC (0.154", 3.90mm Width)	Technology	EEPROM
Clock Frequency Write Cycle Time - Word, Page Access Time Voltage - Supply 1.8 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Memory Size	16Kb (2K x 8, 1K x 16)
Write Cycle Time - Word, Page Access Time - Voltage - Supply 1.8 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Memory Interface	SPI
Access Time - Voltage - Supply $1.8 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA) Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Clock Frequency	3MHz
Voltage - Supply $1.8 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C (TA)}$ Mounting Type Surface Mount Package / Case $8-\text{SOIC } (0.154^{\circ}\text{, 3.90mm Width})$	Write Cycle Time - Word, Page	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C (TA)}$ Mounting Type Surface Mount Package / Case $8\text{-SOIC } (0.154\text{"}, 3.90\text{mm Width})$	Access Time	-
Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Voltage - Supply	1.8 V ~ 5.5 V
Package / Case 8-SOIC (0.154", 3.90mm Width)	Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
	Mounting Type	Surface Mount
0.0010	Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SOIC	Supplier Device Package	8-SOIC
Report errors?		Report errors?

CAT93C86VI-G 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.

CAT93C86VI-G Payment Methods



















CAT93C86VI-G Shipping Methods













If you have any question about CAT93C86VI-G, please do not hesitate to contact us!

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