

Heisener.com

# MCP1703AT-3302E/CBVAO

### MCP1703AT-3302E/CBVAO Information

Part Number MCP1703AT-3302E/CBVAO

Manufacturer Microchip Technology Integrated Circuits (ICs) Category

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 250MA SOT23A-3

TO-236-3, SC-59, SOT-23-3 **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# MCP1703AT-3302E/CBVAO Specifications

Manufacturer Part Number	MCP1703AT-3302E/CBVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.65V @ 250mA
Current - Output	250mA
Current - Quiescent (Iq)	5μΑ
Current - Supply (Max)	-
PSRR	35dB (100Hz)
Control Features	-
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23A-3
	Report errors?

### MCP1703AT-3302E/CBVAO Guarantees



#### **Ouality 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.

## MCP1703AT-3302E/CBVAO Payment Methods





















## MCP1703AT-3302E/CBVAO Shipping Methods













If you have any question about MCP1703AT-3302E/CBVAO, please do not hesitate to contact us!

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