

Heisener.com

MCP1703A-5002E/DBVAO

MCP1703A-5002E/DBVAO Information

Part Number MCP1703A-5002E/DBVAO Manufacturer Microchip Technology

Integrated Circuits (ICs) Category PMIC - Voltage Regulators - Linear

IC REG LINEAR 5V 250MA SOT223-3 **Description**

TO-261-4, TO-261AA **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.









MCP1703A-5002E/DBVAO Specifications

Manufacturer Part Number	MCP1703A-5002E/DBVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-261-4, TO-261AA
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-261-4, TO-261AA
Supplier Device Package	SOT-223-3
	Report errors?

MCP1703A-5002E/DBVAO 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.

MCP1703A-5002E/DBVAO Payment Methods



















MCP1703A-5002E/DBVAO Shipping Methods













If you have any question about MCP1703A-5002E/DBVAO, please do not hesitate to contact us!

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