

# MCP1703AT-5002E/DB

### MCP1703AT-5002E/DB Information



For Reference Only

Part Number MCP1703AT-5002E/DB
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

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

Package TO-261-4, TO-261AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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-5002E/DB Specifications

Package / Case	TO-261-4, TO-261AA
	Sulface Wiouiii
Operating Temperature  Mounting Type	Surface Mount
	Over Current, Over Temperature, Short Circuit -40°C ~ 125°C
Protection Features	Over Current Over Temperature Short Circuit
PSRR Control Features	35dB (100Hz)
Current - Supply (Max)	5μA
Current - Quiescent (Iq)	
Current - Output	250mA
Voltage Dropout (Max)	0.65V @ 250mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	16V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-261-4, TO-261AA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology

#### MCP1703AT-5002E/DB 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.

### MCP1703AT-5002E/DB Payment Methods



















### MCP1703AT-5002E/DB Shipping Methods













If you have any question about MCP1703AT-5002E/DB, please do not hesitate to contact us!

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