

MCP1700T-3002E/MAY

MCP1700T-3002E/MAY Information



For Reference Only

Part Number MCP1700T-3002E/MAY
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3V 250MA 6DFN **Package** 6-VDFN Exposed Pad

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.









MCP1700T-3002E/MAY Specifications

Supplied Device I dendge	Report errors?
Supplier Device Package	6-DFN (2x2)
Package / Case	6-VDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Short Circuit
Control Features	-
PSRR	44dB (100Hz)
Current - Supply (Max)	4μΑ
Current - Quiescent (Iq)	-
Current - Output	250mA
Voltage Dropout (Max)	0.35V @ 250mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	6-VDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MCP1700T-3002E/MAY

MCP1700T-3002E/MAY 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.

MCP1700T-3002E/MAY Payment Methods



















MCP1700T-3002E/MAY Shipping Methods













If you have any question about MCP1700T-3002E/MAY, please do not hesitate to contact us!

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