



MCP1810T-12I/OT Information



For Reference Only

Part Number MCP1810T-12I/OT
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.2V 150MA SOT23-5

Package SC-74A, SOT-753

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.









MCP1810T-12I/OT Specifications

	Report errors?
Supplier Device Package	SOT-23-5
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TJ)
Protection Features	Over Current
Control Features	Enable
PSRR	40dB (100Hz)
Current - Supply (Max)	290μΑ
Current - Quiescent (Iq)	50nA
Current - Output	150mA
Voltage Dropout (Max)	0.38V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.2V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SC-74A, SOT-753
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MCP1810T-12I/OT

MCP1810T-12I/OT 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.

MCP1810T-12I/OT Payment Methods





















MCP1810T-12I/OT Shipping Methods













If you have any question about MCP1810T-12I/OT, please do not hesitate to contact us!

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