



MCP1710T-42I/LZ Information



For Reference Only

Part Number MCP1710T-42I/LZ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 4.2V 100MA 8-VDFN

Package 8-VFDFN 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.









MCP1710T-42I/LZ Specifications

	Report errors?
Supplier Device Package	8-VDFN (2x2)
Package / Case	8-VFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current
Control Features	Enable
PSRR	22dB (100Hz)
Current - Supply (Max)	20nA
Current - Quiescent (Iq)	-
Current - Output	100mA
Voltage Dropout (Max)	0.4V @ 100mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	4.2V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-VFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MCP1710T-42I/LZ

MCP1710T-42I/LZ 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.

MCP1710T-42I/LZ Payment Methods





















MCP1710T-42I/LZ Shipping Methods













If you have any question about MCP1710T-42I/LZ, please do not hesitate to contact us!

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