



## MCP1711T-50I/5X Information



For Reference Only

Part Number MCP1711T-50I/5X
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 150MA 4-UQFN

Package 4-UDFN 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.









## MCP1711T-50I/5X Specifications

Manufacturer Part Number  MCP1711T-50I/5X  Manufacturer  Microchip Technology  Category  Integrated Circuits (IC	-
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DIVICE WILL D	lators - Linear
PMIC - Voltage Regu	
Package 4-UDFN Exposed Pack	i
Series -	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 6V	
Voltage - Output (Min/Fixed) 5V	
Voltage - Output (Max)	
Voltage Dropout (Max) 0.43V @ 150mA	
Current - Output 150mA	
Current - Quiescent (Iq)	
Current - Supply (Max) $1.27\mu A \sim 1.8\mu A$	
PSRR -	
Control Features Enable	
Protection Features -	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 4-UDFN Exposed Package / Case	1
Supplier Device Package 4-UQFN (1x1)	
	Report errors?

### MCP1711T-50I/5X 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.

## MCP1711T-50I/5X Payment Methods



















# MCP1711T-50I/5X Shipping Methods













If you have any question about MCP1711T-50I/5X, please do not hesitate to contact us!

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