



#### MCP1727-3302E/SN Information



For Reference Only

Part Number MCP1727-3302E/SN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.3V 1.5A 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









# MCP1727-3302E/SN Specifications

		Report errors?
Supplier Device Package	8-SOIC	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)	
Control Features	Enable, Power Good	
PSRR	60dB (100Hz)	
Current - Supply (Max)	220μΑ	
Current - Quiescent (Iq)	-	
Current - Output	1.5A	
Voltage Dropout (Max)	0.55V @ 1.5A	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Input (Max)	6V	
Number of Regulators	Ī	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	8-SOIC (0.154", 3.90mm Width)	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MCP1727-3302E/SN	

#### MCP1727-3302E/SN 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.

## MCP1727-3302E/SN Payment Methods





















### MCP1727-3302E/SN Shipping Methods













If you have any question about MCP1727-3302E/SN, please do not hesitate to contact us!

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