



MCP1725-3002E/SN Information



For Reference Only

Part Number MCP1725-3002E/SN

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 3V 500MA 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.









MCP1725-3002E/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	500mA	
Voltage Dropout (Max)	0.35V @ 500mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	3V	
Voltage - Input (Max)	6V	
Number of Regulators	1	
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	MCP1725-3002E/SN	

MCP1725-3002E/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.

MCP1725-3002E/SN Payment Methods



















MCP1725-3002E/SN Shipping Methods













If you have any question about MCP1725-3002E/SN, please do not hesitate to contact us!

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