



MCP1827S-1202E/AB Information



For Reference Only

Part Number MCP1827S-1202E/AB
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.2V 1.5A TO220-3

Package TO-220-3

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.









MCP1827S-1202E/AB Specifications

		Report errors?
Supplier Device Package	TO-220-3	
Package / Case	TO-220-3	
Mounting Type	Through Hole	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)	
Control Features	-	
PSRR	60dB (100Hz)	
Current - Supply (Max)	220μΑ	
Current - Quiescent (Iq)	-	
Current - Output	1.5A	
Voltage Dropout (Max)	0.6V @ 1.5A	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Input (Max)	6V	
Number of Regulators	Ī	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-220-3	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MCP1827S-1202E/AB	

MCP1827S-1202E/AB 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.

MCP1827S-1202E/AB Payment Methods



















MCP1827S-1202E/AB Shipping Methods













If you have any question about MCP1827S-1202E/AB, please do not hesitate to contact us!

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