



MCP1703-2802E/DB Information



For Reference Only

Part Number MCP1703-2802E/DB
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 2.8V 250MA SOT223-3

Description IC REG LIN 2.8V 250M **Package** TO-261-4, TO-261AA

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.









MCP1703-2802E/DB Specifications

Supplier Device Package	301-223-3	Report errors?
Package / Case	TO-261-4, TO-261AA SOT-223-3	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Short Circuit	
Control Features	-	
PSRR	44dB (100Hz)	
Current - Supply (Max)	5μΑ	
Current - Quiescent (Iq)	-	
Current - Output	250mA	
Voltage Dropout (Max)	0.975V @ 250mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	2.8V	
Voltage - Input (Max)	16V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-261-4, TO-261AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MCP1703-2802E/DB	

MCP1703-2802E/DB 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.

MCP1703-2802E/DB Payment Methods





















MCP1703-2802E/DB Shipping Methods













If you have any question about MCP1703-2802E/DB, please do not hesitate to contact us!

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