

MCP1700T-3102E/MB

MCP1700T-3102E/MB Information



For Reference Only

Part NumberMCP1700T-3102E/MBManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.1V 250MA SOT89-3

Package TO-243AA

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.









MCP1700T.	3102F/MR	Specifications
MICLI/UUI	-31UZE/IVID	Specifications

Manufacturer Part Number	MCP1700T-3102E/MB	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-243AA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	3.1V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.35V @ 250mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$4\mu A$	
PSRR	44dB (100Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-243AA	
Supplier Device Package	SOT-89-3	
	Report errors?	

MCP1700T-3102E/MB 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.

MCP1700T-3102E/MB Payment Methods



















MCP1700T-3102E/MB Shipping Methods













If you have any question about MCP1700T-3102E/MB, please do not hesitate to contact us!

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