

Heisener.com

MCP1790T-3002E/DBVAO

MCP1790T-3002E/DBVAO Information

Part NumberMCP1790T-3002E/DBVAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3V 70MA SOT223-3

Package TO-261-4, TO-261AA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MCP1790T-3002E/DBVAO Specifications

	2 2 2 220 0	Report errors?
Supplier Device Package	SOT-223-3	
Package / Case	TO-261-4, TO-261AA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Short Circuit	
Control Features	Enable	
PSRR	90dB ~ 80dB (100Hz ~ 1kHz)	
Current - Supply (Max)	210μΑ	
Current - Quiescent (Iq)	130μΑ	
Current - Output	70mA	
Voltage Dropout (Max)	1.3V @ 70mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	3V	
Voltage - Input (Max)	30V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	Automotive, AEC-Q100	
Package	TO-261-4, TO-261AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MCP1790T-3002E/DBVAO	

MCP1790T-3002E/DBVAO Guarantees



Ouality 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.

MCP1790T-3002E/DBVAO Payment Methods



















MCP1790T-3002E/DBVAO Shipping Methods













If you have any question about MCP1790T-3002E/DBVAO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com