

MCP1501T-12E/CHY Information


For Reference Only

Part Number [MCP1501T-12E/CHY](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Reference](#)
Description IC VREF SERIES 1.25V
Package SOT-23-6
 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.


MCP1501T-12E/CHY Specifications

Manufacturer Part Number	MCP1501T-12E/CHY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	SOT-23-6
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	-
Current - Output	20mA
Tolerance	±0.08%
Temperature Coefficient	50ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	-
Voltage - Input	1.7 V ~ 5.5 V
Current - Supply	550µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

MCP1501T-12E/CHY 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.

MCP1501T-12E/CHY Payment Methods



MCP1501T-12E/CHY Shipping Methods



If you have any question about MCP1501T-12E/CHY, please do not hesitate to contact us!

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