

**MCP1501T-33E/RW Information**


For Reference Only

**Part Number** [MCP1501T-33E/RW](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Reference](#)  
**Description** IC VREF SERIES 3.3V  
**Package** 8-WDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-33E/RW Specifications**

Manufacturer Part Number	<a href="#">MCP1501T-33E/RW</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
Package	8-WDFN Exposed Pad
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Current - Output	20mA
Tolerance	±0.08%
Temperature Coefficient	50ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	-
Voltage - Input	3.5 V ~ 5.5 V
Current - Supply	550µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-WDFN (2x2)

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## MCP1501T-33E/RW 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-33E/RW Payment Methods



## MCP1501T-33E/RW Shipping Methods



If you have any question about MCP1501T-33E/RW, please do not hesitate to contact us!

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