

**MPMT1001CT1 Information**


For Reference Only

**Part Number** [MPMT1001CT1](#)  
**Manufacturer** Vishay Thin Film  
**Category** Resistors  
[Resistor Networks, Arrays](#)  
**Description** RES NTWRK 2 RES 500 OHM TO236-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**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.


**MPMT1001CT1 Specifications**

Manufacturer Part Number	<a href="#">MPMT1001CT1</a>
Manufacturer	Vishay Thin Film
Category	Resistors <a href="#">Resistor Networks, Arrays</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	MPM
Circuit Type	Voltage Divider
Resistance (Ohms)	500
Tolerance	±0.25%
Number of Resistors	2
Number of Pins	3
Power Per Element	100mW
Temperature Coefficient	±25ppm/°C
Operating Temperature	-55°C ~ 125°C
Applications	Voltage Divider (TCR Matched)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
Size / Dimension	0.113" L x 0.051" W (2.86mm x 1.30mm)
Height - Seated (Max)	0.040" (1.02mm)
	<a href="#">Report errors?</a>

## MPMT1001CT1 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.

## MPMT1001CT1 Payment Methods



## MPMT1001CT1 Shipping Methods



If you have any question about MPMT1001CT1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)