

**CMT4545R-100M Information**


For Reference Only

**Part Number** [CMT4545R-100M](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 490NH SMD  
**Package** Nonstandard  
 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.


**CMT4545R-100M Specifications**

Manufacturer Part Number	<a href="#">CMT4545R-100M</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Arrays, Signal Transformers</a>
Package	Nonstandard
Series	CMT4545R
Number of Coils	2
Test Inductance - Connected In Series	2μH
Inductance - Connected In Parallel	490nH
Tolerance	±20%
Current Rating - Parallel	8.7A
Current Rating - Series	4.4A
Current Saturation - Parallel	-
Current Saturation - Series	-
DC Resistance (DCR) - Parallel	4 mOhm
DC Resistance (DCR) - Series	16 mOhm
Shielding	Unshielded
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.450" L x 0.450" W (11.43mm x 11.43mm)
Height	0.250" (6.35mm)

[Report errors?](#)

## CMT4545R-100M 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.

## CMT4545R-100M Payment Methods



## CMT4545R-100M Shipping Methods



If you have any question about CMT4545R-100M, please do not hesitate to contact us!

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