

**HCTR-501 Information**


For Reference Only

**Part Number** [HCTR-501](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.5UH 12A 6.6 MOHM 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.


**HCTR-501 Specifications**

Manufacturer Part Number	<a href="#">HCTR-501</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	HCTR
Type	Toroidal
Material - Core	Powdered Iron
Inductance	6.5μH
Tolerance	±25%
Current Rating	12A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	6.6 mOhm Max
Q @ Freq	25 @ 100kHz
Frequency - Self Resonant	55MHz
Ratings	-
Operating Temperature	-30°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.740" L x 0.740" W (18.80mm x 18.80mm)

Height - Seated (Max)

0.400" (10.16mm)

[Report errors?](#)

## HCTR-501 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.

## HCTR-501 Payment Methods



## HCTR-501 Shipping Methods



If you have any question about HCTR-501, please do not hesitate to contact us!

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