

**PTHF100R-50SM Information**


For Reference Only

**Part Number** [PTHF100R-50SM](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 100UH 3.14A 60 MOHM  
**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.


**PTHF100R-50SM Specifications**

Manufacturer Part Number	<a href="#">PTHF100R-50SM</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	PTHFR-SM
Type	Toroidal
Material - Core	Molybdenum Permalloy(MPP)
Inductance	100µH
Tolerance	±10%
Current Rating	3.14A
Current - Saturation	1.5A
Shielding	Shielded
DC Resistance (DCR)	60 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	4MHz
Ratings	-
Operating Temperature	-
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.700" L x 0.670" W (17.78mm x 17.02mm)

Height - Seated (Max)

0.400" (10.16mm)

[Report errors?](#)

## PTHF100R-50SM 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.

## PTHF100R-50SM Payment Methods



## PTHF100R-50SM Shipping Methods



If you have any question about PTHF100R-50SM, please do not hesitate to contact us!

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