

**LLST-450 Information**


For Reference Only

**Part Number** [LLST-450](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 450UH 550MA 850 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.


**LLST-450 Specifications**

Manufacturer Part Number	<a href="#">LLST-450</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	LLST
Type	Toroidal
Material - Core	Nickel Iron
Inductance	450µH
Tolerance	±15%
Current Rating	550mA
Current - Saturation	280mA
Shielding	Shielded
DC Resistance (DCR)	850 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	1.7MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.475" L x 0.420" W (12.07mm x 10.67mm)

Height - Seated (Max)	0.290" (7.37mm)
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[Report errors?](#)

## LLST-450 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.

## LLST-450 Payment Methods



## LLST-450 Shipping Methods



If you have any question about LLST-450, please do not hesitate to contact us!

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

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