

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


[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	LLST-450
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
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)

[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!

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