

# LLSTR-25

## **LLSTR-25 Information**

Contract territory	 LLSTR-25 API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 25UH 1.78A 80 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only	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.

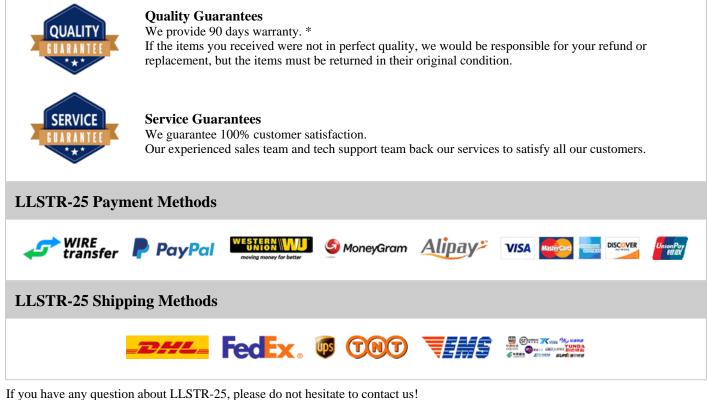


#### **LLSTR-25** Specifications

Manufacturer Part Number	LLSTR-25
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LLSTR
Туре	Toroidal
Material - Core	Iron
Inductance	25μН
Tolerance	±15%
Current Rating	1.78A
Current - Saturation	1.6mA
Shielding	Shielded
DC Resistance (DCR)	80 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
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)
Supplier Device Package	-

0.290" (7.37mm)

#### **LLSTR-25** Guarantees



If you have any question about LLSTR-25, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com