

# S0402-47NF1E

#### S0402-47NF1E Information

Heisener.com	 S0402-47NF1E API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 47NH 150MA 830 MOHM 0402 (1005 Metric) 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.

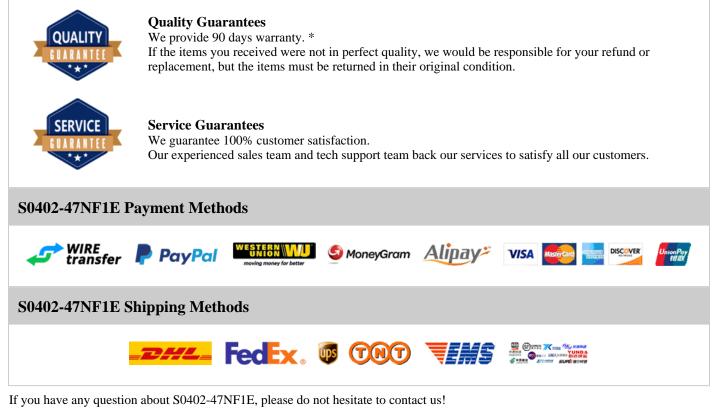


### S0402-47NF1E Specifications

Manufacturer Part Number	S0402-47NF1E
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	S0402
Туре	Wirewound
Material - Core	Alumina
Inductance	47nH
Tolerance	$\pm 1\%$
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	830 mOhm Max
Q @ Freq	19 @ 250MHz
Frequency - Self Resonant	2.1GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.043" L x 0.025" W (1.09mm x 0.64mm)

0.030" (0.76mm)

#### S0402-47NF1E Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com