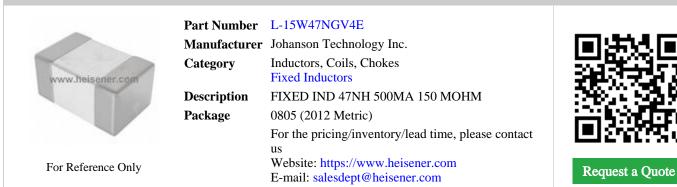


# L-15W47NGV4E

## L-15W47NGV4E Information



### **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.

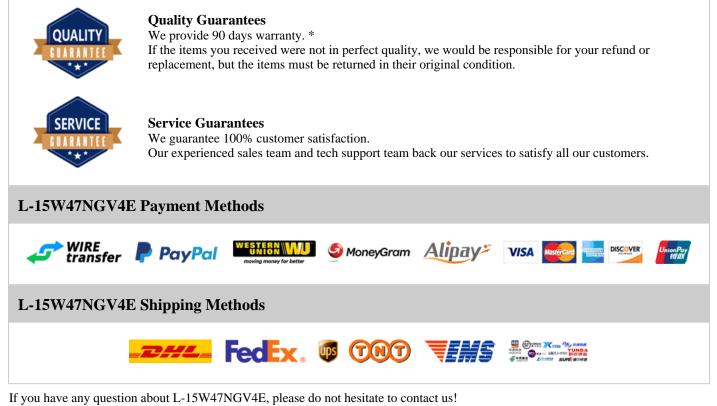


#### L-15W47NGV4E Specifications

Manufacturer Part Number	L-15W47NGV4E
Manufacturer	Johanson Technology Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	-
Туре	Wirewound
Material - Core	Ceramic
Inductance	47nH
Tolerance	$\pm 2\%$
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	60 @ 500MHz
Frequency - Self Resonant	1.7GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

0.055" (1.40mm)

#### L-15W47NGV4E Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com