

# RLB0812-470KL

## **RLB0812-470KL 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.

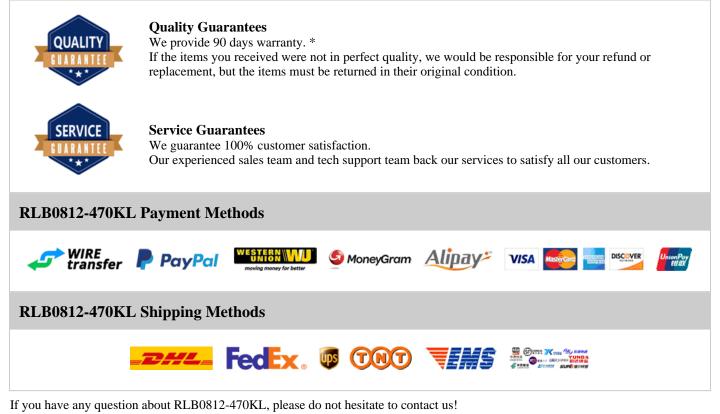


## **RLB0812-470KL Specifications**

Manufacturer Part Number	RLB0812-470KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	RLB
Туре	Wirewound
Material - Core	Ferrite
Inductance	47µH
Tolerance	$\pm 10\%$
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	6MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.264" Dia (6.70mm)

0.433" (11.00mm)

#### **RLB0812-470KL Guarantees**



Website: https://www.heisener.com

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