

# RL824-471K-RC

#### **RL824-471K-RC Information**



Part Number	RL824-471K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 470UH 480MA 620 MOHM
Package	Radial
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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For Reference Only

## **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.

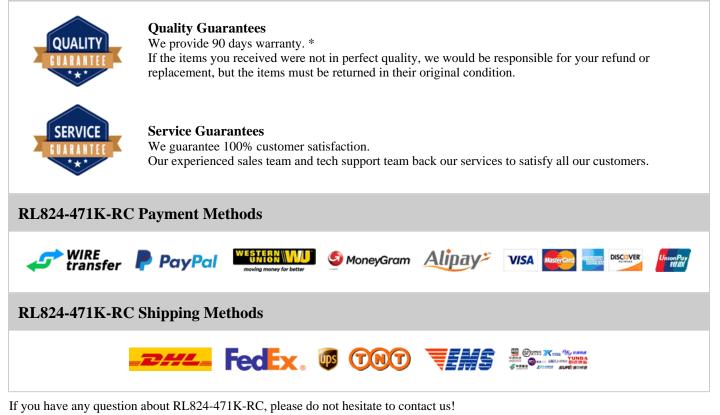


### **RL824-471K-RC Specifications**

Manufacturer Part Number	RL824-471K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	RL824
Туре	Wirewound
Material - Core	Ferrite
Inductance	470µH
Tolerance	$\pm 10\%$
Current Rating	480mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	620 mOhm Max
Q @ Freq	35 @ 790kHz
Frequency - Self Resonant	1.3MHz
Ratings	-
Operating Temperature	$-55^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.413" Dia (10.50mm)

0.610" (15.50mm)

#### **RL824-471K-RC Guarantees**



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