

# RL622-180K-RC

#### **RL622-180K-RC Information**



Part Number	RL622-180K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 18UH 2.2A 61 MOHM TH
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.

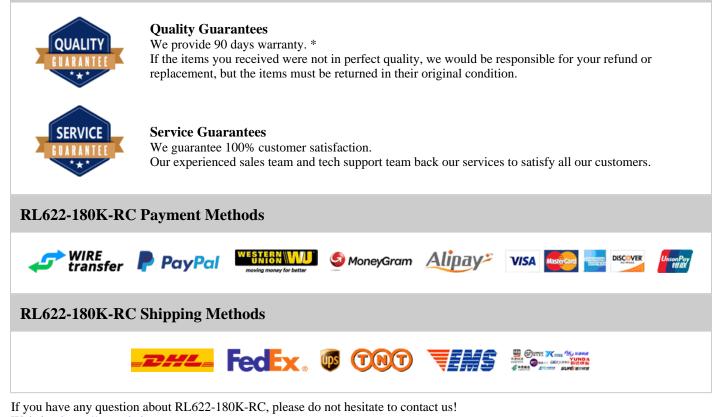


### **RL622-180K-RC Specifications**

Manufacturer Part Number	RL622-180K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
Category	Fixed Inductors
Destropp	Radial
Package Series	
	RL622
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μH
Tolerance	$\pm 10\%$
Current Rating	2.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	61 mOhm Max
Q @ Freq	40 @ 2.52MHz
Frequency - Self Resonant	11MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.335" Dia (8.50mm)

0.433" (11.00mm)

#### **RL622-180K-RC Guarantees**



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