



# **RLB9012-270KL Information**



For Reference Only

Part Number RLB9012-270KL Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 27UH 2.22A 80 MOHM TH

Package Radia

For the pricing/inventory/lead time, please contact

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.









# **RLB9012-270KL Specifications**

Manufacturer Part Number	RLB9012-270KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	RLB9012
Type	Wirewound
Material - Core	Ferrite
Inductance	27μΗ
Tolerance	±10%
Current Rating	2.22A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	80 mOhm Max
Q @ Freq	40 @ 2.52MHz
Frequency - Self Resonant	8.5MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.354" Dia (9.00mm)

Height - Seated (Max) 0.480" (12.20mm) Report errors?

#### **RLB9012-270KL Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **RLB9012-270KL Payment Methods**





















## **RLB9012-270KL Shipping Methods**













If you have any question about RLB9012-270KL, please do not hesitate to contact us!

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