

**RLB0608-271KL Information**


For Reference Only

**Part Number** [RLB0608-271KL](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 270UH 180MA 2.75 OHM  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**RLB0608-271KL Specifications**

Manufacturer Part Number	<a href="#">RLB0608-271KL</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	RLB
Type	Wirewound
Material - Core	Ferrite
Inductance	270μH
Tolerance	±10%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.75 Ohm Max
Q @ Freq	45 @ 796kHz
Frequency - Self Resonant	3.6MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.197" Dia (5.00mm)

Height - Seated (Max)

0.295" (7.50mm)

[Report errors?](#)

## RLB0608-271KL 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.

## RLB0608-271KL Payment Methods



## RLB0608-271KL Shipping Methods



If you have any question about RLB0608-271KL, please do not hesitate to contact us!

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