

RLB0812-271KL Information


For Reference Only

Part Number [RLB0812-271KL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270UH 220MA 1.4 OHM 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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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.


RLB0812-271KL Specifications

Manufacturer Part Number	RLB0812-271KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	RLB
Type	Wirewound
Material - Core	Ferrite
Inductance	270µH
Tolerance	±10%
Current Rating	220mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.4 Ohm Max
Q @ Freq	45 @ 796kHz
Frequency - Self Resonant	2.8MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.264" Dia (6.70mm)

Height - Seated (Max)

0.433" (11.00mm)

[Report errors?](#)

RLB0812-271KL 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.

RLB0812-271KL Payment Methods



RLB0812-271KL Shipping Methods



If you have any question about RLB0812-271KL, please do not hesitate to contact us!

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