

RLB0712-470KL Information


For Reference Only

Part Number [RLB0712-470KL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 450MA 180 MOHM TH
Package Radial
 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.


RLB0712-470KL Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | RLB0712-470KL |
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Radial |
| Series | RLB |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 47μH |
| Tolerance | ±10% |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 180 mOhm Max |
| Q @ Freq | 20 @ 2.52MHz |
| Frequency - Self Resonant | 6MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 1kHz |
| 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?](#)

RLB0712-470KL 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.

RLB0712-470KL Payment Methods



RLB0712-470KL Shipping Methods



If you have any question about RLB0712-470KL, please do not hesitate to contact us!

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