

RL110-181K-RC Information


For Reference Only

Part Number [RL110-181K-RC](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 1.3A 310 MOHM TH
Package Radial - 4 Leads
 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.


RL110-181K-RC Specifications

Manufacturer Part Number	RL110-181K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial - 4 Leads
Series	RL110
Type	Wirewound
Material - Core	Ferrite
Inductance	180μH
Tolerance	±10%
Current Rating	1.3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	310 mOhm Max
Q @ Freq	25 @ 796kHz
Frequency - Self Resonant	3.9MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial - 4 Leads
Supplier Device Package	-
Size / Dimension	0.394" Dia (10.00mm)

Height - Seated (Max)

0.413" (10.50mm)

[Report errors?](#)

RL110-181K-RC 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.

RL110-181K-RC Payment Methods



RL110-181K-RC Shipping Methods



If you have any question about RL110-181K-RC, please do not hesitate to contact us!

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