

**RL110S-820L Information**


For Reference Only

**Part Number** [RL110S-820L](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 82UH 1.4A 160 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](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.


**RL110S-820L Specifications**

Manufacturer Part Number	<a href="#">RL110S-820L</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial - 4 Leads
Series	RL110S
Type	Wirewound
Material - Core	Ferrite
Inductance	82μH
Tolerance	±15%
Current Rating	1.4A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	160 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	4.7MHz
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	2.52MHz
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?](#)

## RL110S-820L 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.

## RL110S-820L Payment Methods



## RL110S-820L Shipping Methods



If you have any question about RL110S-820L, please do not hesitate to contact us!

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