

**RL110S-180M-RC Information**


For Reference Only



















**Part Number** [RL110S-180M-RC](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 18UH 2.9A 39 MOHM  
**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-180M-RC Specifications**

Manufacturer Part Number	<a href="#">RL110S-180M-RC</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	18μH
Tolerance	±20%
Current Rating	2.9A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	39 mOhm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	20MHz
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)	<a href="#">Report errors?</a>
<b>RL110S-180M-RC Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>RL110S-180M-RC Payment Methods</b>		
         		
<b>RL110S-180M-RC Shipping Methods</b>		
     		

If you have any question about RL110S-180M-RC, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)