

**RL181S-122J-RC Information**


For Reference Only



















**Part Number** [RL181S-122J-RC](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.2MH 75MA 3.7 OHM TH  
**Package** Radial  
 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.


**RL181S-122J-RC Specifications**

Manufacturer Part Number	<a href="#">RL181S-122J-RC</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	RL181S
Type	Wirewound
Material - Core	Ferrite
Inductance	1.2mH
Tolerance	±5%
Current Rating	75mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	3.7 Ohm Max
Q @ Freq	70 @ 50kHz
Frequency - Self Resonant	700kHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.413" Dia (10.50mm)

Height - Seated (Max)	0.551" (14.00mm)	<a href="#">Report errors?</a>
<b>RL181S-122J-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>RL181S-122J-RC Payment Methods</b>		
         		
<b>RL181S-122J-RC Shipping Methods</b>		
     		

If you have any question about RL181S-122J-RC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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