

**AISC-1210-R82J-T Information**


For Reference Only



















**Part Number** [AISC-1210-R82J-T](#)  
**Manufacturer** Abracon LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 820NH 400MA 1.82 OHM  
**Package** Nonstandard  
 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.


**AISC-1210-R82J-T Specifications**

Manufacturer Part Number	<a href="#">AISC-1210-R82J-T</a>
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	AISC-1210
Type	Wirewound
Material - Core	Ceramic
Inductance	820nH
Tolerance	±5%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.82 Ohm Max
Q @ Freq	45 @ 150MHz
Frequency - Self Resonant	370MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	35MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.144" L x 0.116" W (3.65mm x 2.95mm)

Height - Seated (Max)	0.106" (2.70mm)	Report errors?
AISC-1210-R82J-T Guarantees		
	<p><b>Quality Guarantees</b></p> <p>We provide 90 days warranty. *</p> <p>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.</p>	
	<p><b>Service Guarantees</b></p> <p>We guarantee 100% customer satisfaction.</p> <p>Our experienced sales team and tech support team back our services to satisfy all our customers.</p>	
AISC-1210-R82J-T Payment Methods		
         		
AISC-1210-R82J-T Shipping Methods		
     		

If you have any question about AISC-1210-R82J-T, please do not hesitate to contact us!

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