

**AISC-1206-R82J-T Information**


For Reference Only

**Part Number** [AISC-1206-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-1206-R82J-T Specifications**

Manufacturer Part Number	<a href="#">AISC-1206-R82J-T</a>
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	AISC-1206
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	420MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	35MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.140" L x 0.085" W (3.56mm x 2.16mm)

Height - Seated (Max)	0.060" (1.52mm)
<a href="#">Report errors?</a>	

## AISC-1206-R82J-T 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.

## AISC-1206-R82J-T Payment Methods



## AISC-1206-R82J-T Shipping Methods



If you have any question about AISC-1206-R82J-T, please do not hesitate to contact us!

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