

**AISC-1008F-3R9J-T Information**


For Reference Only

**Part Number** [AISC-1008F-3R9J-T](#)  
**Manufacturer** Abracon LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3.9UH 420MA 2 OHM SMD  
**Package** 1008 (2520 Metric)  
 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-1008F-3R9J-T Specifications**

Manufacturer Part Number	<a href="#">AISC-1008F-3R9J-T</a>
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1008 (2520 Metric)
Series	AISC-1008F
Type	Wirewound
Material - Core	Ferrite
Inductance	3.9μH
Tolerance	±5%
Current Rating	420mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	26 @ 25MHz
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.110" W (2.92mm x 2.79mm)

Height - Seated (Max)

0.090" (2.29mm)

[Report errors?](#)

## AISC-1008F-3R9J-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-1008F-3R9J-T Payment Methods



## AISC-1008F-3R9J-T Shipping Methods



If you have any question about AISC-1008F-3R9J-T, please do not hesitate to contact us!

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