

**FIT68-1-B Information**


For Reference Only

**Part Number** [FIT68-1-B](#)  
**Manufacturer** Triad Magnetics  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 89.5UH 2.8A 108 MOHM  
**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.


**FIT68-1-B Specifications**

Manufacturer Part Number	<a href="#">FIT68-1-B</a>
Manufacturer	Triad Magnetics
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	FIT
Type	Toroidal
Material - Core	Powdered Iron
Inductance	89.5µH
Tolerance	-
Current Rating	2.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	108 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.875" L x 0.475" W (22.22mm x 12.07mm)

Height - Seated (Max)

0.950" (24.13mm)

[Report errors?](#)

## FIT68-1-B 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.

## FIT68-1-B Payment Methods



## FIT68-1-B Shipping Methods



If you have any question about FIT68-1-B, please do not hesitate to contact us!

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