

FIT50-6 Information


For Reference Only

Part Number [FIT50-6](#)
Manufacturer Triad Magnetics
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12.5UH 6.8A 14 MOHM TH
Package Radial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


FIT50-6 Specifications

Manufacturer Part Number	FIT50-6
Manufacturer	Triad Magnetics
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	FIT
Type	Toroidal
Material - Core	Powdered Iron
Inductance	12.5µH
Tolerance	-
Current Rating	6.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	14 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	0.700" L x 0.475" W (17.78mm x 12.07mm)

Height - Seated (Max)

0.750" (19.05mm)

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FIT50-6 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.

FIT50-6 Payment Methods



FIT50-6 Shipping Methods



If you have any question about FIT50-6, please do not hesitate to contact us!

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