

**LTF4022T-5R6N-D Information**


For Reference Only

**Part Number** [LTF4022T-5R6N-D](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 5.6UH 1.6A 110 MOHM  
**Package** 2-SMD  
 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.


**LTF4022T-5R6N-D Specifications**

Manufacturer Part Number	<a href="#">LTF4022T-5R6N-D</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD
Series	LTF4022-D
Type	Wirewound
Material - Core	Ferrite
Inductance	5.6μH
Tolerance	±30%
Current Rating	1.6A
Current - Saturation	1.2A
Shielding	Shielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.217" L x 0.157" W (5.50mm x 4.00mm)

Height - Seated (Max)

0.087" (2.20mm)

[Report errors?](#)

## LTF4022T-5R6N-D 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.

## LTF4022T-5R6N-D Payment Methods



## LTF4022T-5R6N-D Shipping Methods



If you have any question about LTF4022T-5R6N-D, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)