



### **CLF6045T-1R5N-H Information**



For Reference Only

Part Number CLF6045T-1R5N-H
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 4.2A 13 MOHM SMD

Package Nonstandard

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.









# **CLF6045T-1R5N-H Specifications**

Manufacturer Part Number	CLF6045T-1R5N-H
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-H
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±30%
Current Rating	4.2A
Current - Saturation	4.4A
Shielding	Shielded
DC Resistance (DCR)	13 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.244" L x 0.232" W (6.20mm x 5.90mm)

Height - Seated (Max)	0.177" (4.50mm)
	Report errors?

#### **CLF6045T-1R5N-H 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.

### **CLF6045T-1R5N-H Payment Methods**



















## **CLF6045T-1R5N-H Shipping Methods**













If you have any question about CLF6045T-1R5N-H, please do not hesitate to contact us!

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