

# RLF12545T-100M5R1-PF

### RLF12545T-100M5R1-PF Information



For Reference Only

Part Number RLF12545T-100M5R1-PF

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 5.1A 12.4 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com

DI E10545T 100M5D1 DE

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.









## RLF12545T-100M5R1-PF Specifications

Manufacturer Part Number	RLF12545T-100M5R1-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	RLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	±20%
Current Rating	5.1A
Current - Saturation	6A
Shielding	Shielded
DC Resistance (DCR)	14.88 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.504" L x 0.492" W (12.80mm x 12.50mm)

Height - Seated (Max) 0.185" (4.70mm) Report errors?

#### RLF12545T-100M5R1-PF 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.

### RLF12545T-100M5R1-PF Payment Methods





















## RLF12545T-100M5R1-PF Shipping Methods













If you have any question about RLF12545T-100M5R1-PF, please do not hesitate to contact us!

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