

## **SLF12565T-4R2N5R5-PF**

#### SLF12565T-4R2N5R5-PF Information



Part Number SLF12565T-4R2N5R5-PF

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 4.2UH 5.5A 15 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**

For Reference Only

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.









## SLF12565T-4R2N5R5-PF Specifications

Manufacturer Part Number	SLF12565T-4R2N5R5-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	4.2μΗ
Tolerance	±20%
Current Rating	5.5A
Current - Saturation	7.3A
Shielding	Shielded
DC Resistance (DCR)	18 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-20°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

Height - Seated (Max) 0.270" (6.85mm) Report errors?

#### SLF12565T-4R2N5R5-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.

### SLF12565T-4R2N5R5-PF Payment Methods





















## SLF12565T-4R2N5R5-PF Shipping Methods













If you have any question about SLF12565T-4R2N5R5-PF, please do not hesitate to contact us!

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