

# SLF10145T-100M2R5

## SLF10145T-100M2R5 Information



For Reference Only

Part NumberSLF10145T-100M2R5ManufacturerTDK CorporationCategoryInductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 10UH 2.5A 43.7 MOHM

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.









## SLF10145T-100M2R5 Specifications

Manufacturer Part Number	SLF10145T-100M2R5
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	±20%
Current Rating	2.5A
Current - Saturation	3A
Shielding	Shielded
DC Resistance (DCR)	43.7 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.398" L x 0.398" W (10.10mm x 10.10mm)

Height - Seated (Max) 0.189" (4.80mm) Report errors?

#### SLF10145T-100M2R5 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.

### SLF10145T-100M2R5 Payment Methods



















## SLF10145T-100M2R5 Shipping Methods













If you have any question about SLF10145T-100M2R5, please do not hesitate to contact us!

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