

# SLF7045T-100M1R8-H

### SLF7045T-100M1R8-H Information

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Part Number	SLF7045T-100M1R8-H
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10UH 1.8A 47 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

For Reference Only

## **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.



## SLF7045T-100M1R8-H Specifications

Manufacturer Part Number	SLF7045T-100M1R8-H
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SLF-H
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±20%
Current Rating	1.8A
Current - Saturation	1.8A
Shielding	Shielded
DC Resistance (DCR)	56.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.276" L x 0.276" W (7.00mm x 7.00mm)

0.189" (4.80mm)

#### SLF7045T-100M1R8-H Guarantees



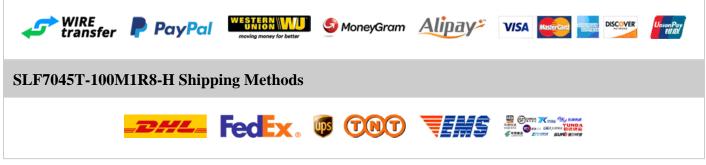
#### **Quality Guarantees**

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.

#### SLF7045T-100M1R8-H Payment Methods



If you have any question about SLF7045T-100M1R8-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com