

# SLF6028T-470MR59

#### SLF6028T-470MR59 Information



Part Number	SLF6028T-470MR59
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 47UH 590MA 252 MOHM
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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## 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.

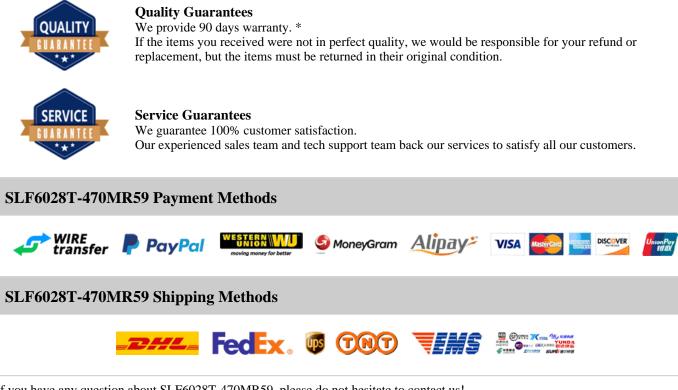


## SLF6028T-470MR59 Specifications

Manufacturer Part Number	SLF6028T-470MR59
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	47µH
Tolerance	±20%
Current Rating	920mA
Current - Saturation	590mA
Shielding	Shielded
DC Resistance (DCR)	252 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.236" L x 0.236" W (6.00mm x 6.00mm)

0.118" (3.00mm)

#### SLF6028T-470MR59 Guarantees



If you have any question about SLF6028T-470MR59, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com