

### SLF6025T-680MR42-PF Information



For Reference Only

Part Number SLF6025T-680MR42-PF

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 68UH 420MA 444 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.









# SLF6025T-680MR42-PF Specifications

Manufacturer Part Number	SLF6025T-680MR42-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	68μΗ
Tolerance	±20%
Current Rating	540mA
Current - Saturation	420mA
Shielding	Shielded
DC Resistance (DCR)	444 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	0.236" L x 0.236" W (6.00mm x 6.00mm)

Height - Seated (Max) 0.106" (2.70mm) Report errors?

#### SLF6025T-680MR42-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.

# SLF6025T-680MR42-PF Payment Methods



















# SLF6025T-680MR42-PF Shipping Methods













If you have any question about SLF6025T-680MR42-PF, please do not hesitate to contact us!

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