

# CLF5030NIT-470M-D

### CLF5030NIT-470M-D Information



Part Number	CLF5030NIT-470M-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 47UH 680MA 522 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

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.



## CLF5030NIT-470M-D Specifications

Manufacturer Part Number	CLF5030NIT-470M-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-NI-D
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	$\pm 20\%$
Current Rating	680mA
Current - Saturation	750mA
Shielding	Shielded
DC Resistance (DCR)	522 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.209" L x 0.197" W (5.30mm x 5.00mm)

0.118" (3.00mm)

### CLF5030NIT-470M-D Guarantees



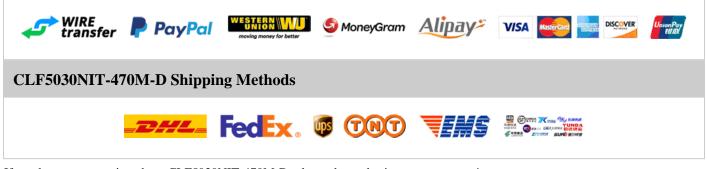
#### **Quality Guarantees**

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.

### CLF5030NIT-470M-D Payment Methods



If you have any question about CLF5030NIT-470M-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com