

CLF7045NIT-470M-D

CLF7045NIT-470M-D Information



Part Number	CLF7045NIT-470M-D	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 47UH 1.7A 160 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.



CLF7045NIT-470M-D Specifications

Manufacturer Part Number	CLF7045NIT-470M-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-NI-D
Туре	Wirewound
Material - Core	Ferrite
Inductance	47µH
Tolerance	$\pm 20\%$
Current Rating	1.7A
Current - Saturation	1.26A
Shielding	Shielded
DC Resistance (DCR)	160 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	0.291" L x 0.276" W (7.40mm x 7.00mm)

0.189" (4.80mm)

CLF7045NIT-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.

CLF7045NIT-470M-D Payment Methods



If you have any question about CLF7045NIT-470M-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com