

# NLFV32T-470K-EF

### NLFV32T-470K-EF Information



rt Number	NLFV32T-470K-EF
anufacturer	TDK Corporation
tegory	Inductors, Coils, Chokes Fixed Inductors
scription	FIXED IND 47UH 90MA 1.02 OHM SMD
ckage	1210 (3225 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

For Reference Only

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.

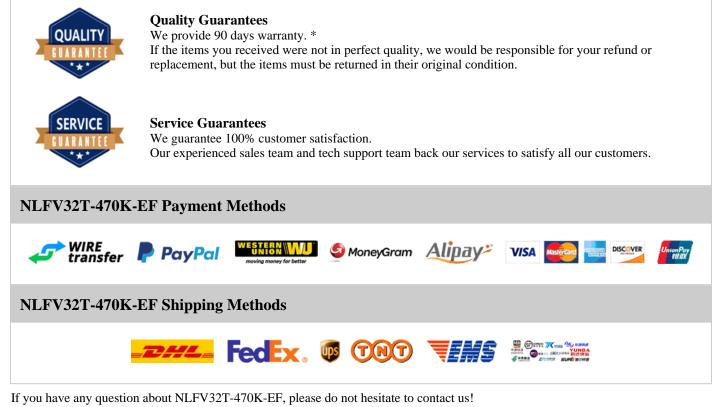


## NLFV32T-470K-EF Specifications

Manufacturer Part Number	NLFV32T-470K-EF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	NLFV
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	$\pm 10\%$
Current Rating	90mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.02 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.094" (2.40mm)

#### NLFV32T-470K-EF Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com