

# NLCV32T-100K-PFR

#### NLCV32T-100K-PFR Information

www.heisener.com	 NLCV32T-100K-PFR TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 10UH 600MA 420 MOHM 1210 (3225 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# NLCV32T-100K-PFR Specifications

Manufacturer Part Number	NLCV32T-100K-PFR
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	NLCV-PF
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	$\pm 10\%$
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	504 mOhm Max
Q @ Freq	20 @ 2.52MHz
Frequency - Self Resonant	30MHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.094" (2.40mm)

## NLCV32T-100K-PFR 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.

### NLCV32T-100K-PFR Payment Methods



If you have any question about NLCV32T-100K-PFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com