

# NLC453232T-1R5K-PF

#### NLC453232T-1R5K-PF Information



For Reference Only

Part Number	NLC453232T-1R5K-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1.5UH 950MA 150 MOHM
Package	1812 (4532 Metric)
	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.



# NLC453232T-1R5K-PF Specifications

Manufacturer Part Number	NLC453232T-1R5K-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	NLC
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±10%
Current Rating	950mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	10 @ 7.96MHz
Frequency - Self Resonant	130MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

### NLC453232T-1R5K-PF Guarantees



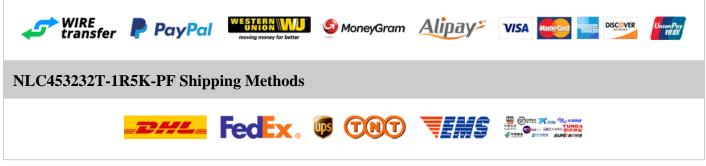
#### **Quality Guarantees**

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.

#### NLC453232T-1R5K-PF Payment Methods



If you have any question about NLC453232T-1R5K-PF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com