



### NLC453232T-330K Information



For Reference Only

Part Number NLC453232T-330K
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 33UH 300MA 1.4 OHM SMD

**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-330K Specifications**

Manufacturer Part Number	NLC453232T-330K
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	NLC
Туре	Wirewound
Material - Core	Ferrite
Inductance	33μH
Tolerance	$\pm 10\%$
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.4 Ohm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	14MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	2.52MHz
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)

Height - Seated (Max)	0.134" (3.40mm)
	Report errors?

#### NLC453232T-330K 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-330K Payment Methods





















# NLC453232T-330K Shipping Methods













If you have any question about NLC453232T-330K, please do not hesitate to contact us!

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