

NLC453232T-150K Information


For Reference Only

Part Number [NLC453232T-150K](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 15UH 450MA 700 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-150K Specifications

Manufacturer Part Number	NLC453232T-150K
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	NLC
Type	Wirewound
Material - Core	Ferrite
Inductance	15µH
Tolerance	±10%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	20MHz
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-150K 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-150K Payment Methods



NLC453232T-150K Shipping Methods



If you have any question about NLC453232T-150K, please do not hesitate to contact us!

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