NLC453232T-1R0K-PF

NLC453232T-1R0K-PF Information

For Reference Only

Part Number NLC453232T-1R0K-PF
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 1UH 1.05A 110 MOHM 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-1R0K-PF Specifications

Manufacturer Part Number	NLC453232T-1R0K-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	NLC
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±10%
Current Rating	1.05A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	10 @ 7.96MHz
Frequency - Self Resonant	200MHz
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)

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

NLC453232T-1R0K-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-1R0K-PF Payment Methods

NLC453232T-1R0K-PF Shipping Methods

If you have any question about NLC453232T-1R0K-PF, please do not hesitate to contact us!
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