

NLC453232T-100K

a Quote

NLC453232T-100K Information

www.helsener.com	Part Number	NLC453232T-100K	
	Manufacturer	TDK Corporation	i i i i se
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 10UH 550MA 500 MOHM	- 23.24
	Package	1812 (4532 Metric)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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-100K Specifications

Manufacturer Part Number	NLC453232T-100K
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	NLC
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	$\pm 10\%$
Current Rating	550mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	22MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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)

0.134" (3.40mm)

NLC453232T-100K Guarantees



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