



NLC565050T-180K-PF Information



For Reference Only

Part Number NLC565050T-180K-PF

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 18UH 530MA 360 MOHM

Package 2220 (5650 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.









NLC565050T-180K-PF Specifications

Manufacturer Part Number	NLC565050T-180K-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2220 (5650 Metric)
Series	NLC
Туре	Wirewound
Material - Core	-
Inductance	18μΗ
Tolerance	$\pm 10\%$
Current Rating	530mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	360 mOhm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	14MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2220 (5650 Metric)
Supplier Device Package	-
Size / Dimension	0.220" L x 0.197" W (5.60mm x 5.00mm)

Height - Seated (Max) 0.197" (5.00mm) Report errors?

NLC565050T-180K-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.

NLC565050T-180K-PF Payment Methods



















NLC565050T-180K-PF Shipping Methods













If you have any question about NLC565050T-180K-PF, please do not hesitate to contact us!

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