

## NL453232T-681J-PF

## NL453232T-681J-PF Information



Part Number	NL453232T-681J-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 680UH 50MA 30 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

# For Reference Only

## **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.



## NL453232T-681J-PF Specifications

Manufacturer Part Number	NL453232T-681J-PF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	NL
Туре	Wirewound
Material - Core	-
Inductance	680µH
Tolerance	$\pm 5\%$
Current Rating	50mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	30 Ohm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	3MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
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)

### NL453232T-681J-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.

## NL453232T-681J-PF Payment Methods



If you have any question about NL453232T-681J-PF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com