

**NLV32T-012J-PFD Information**


For Reference Only

**Part Number** [NLV32T-012J-PFD](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 12NH 450MA 140 MOHM  
**Package** 1210 (3225 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NLV32T-012J-PFD Specifications**

Manufacturer Part Number	<a href="#">NLV32T-012J-PFD</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1210 (3225 Metric)
Series	NLV-PFD
Type	Wirewound
Material - Core	Ferrite
Inductance	12nH
Tolerance	±5%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	17 @ 100MHz
Frequency - Self Resonant	2.3GHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)

0.094" (2.40mm)

[Report errors?](#)

## NLV32T-012J-PFD 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.

## NLV32T-012J-PFD Payment Methods



## NLV32T-012J-PFD Shipping Methods



If you have any question about NLV32T-012J-PFD, please do not hesitate to contact us!

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