

**NLV32T-018J-EFD Information**


For Reference Only

**Part Number** [NLV32T-018J-EFD](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 18NH 450MA 180 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-018J-EFD Specifications**

Manufacturer Part Number	<a href="#">NLV32T-018J-EFD</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1210 (3225 Metric)
Series	NLV-EFD
Type	Wirewound
Material - Core	Ferrite
Inductance	18nH
Tolerance	±5%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	21 @ 100MHz
Frequency - Self Resonant	1.9GHz
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
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)

0.094" (2.40mm)

[Report errors?](#)

## NLV32T-018J-EFD 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-018J-EFD Payment Methods



## NLV32T-018J-EFD Shipping Methods



If you have any question about NLV32T-018J-EFD, please do not hesitate to contact us!

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