

**NLV32T-6R8J-EFD Information**


For Reference Only



















**Part Number** [NLV32T-6R8J-EFD](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 180MA 1.8 OHM  
**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-6R8J-EFD Specifications**

Manufacturer Part Number	<a href="#">NLV32T-6R8J-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	6.8μH
Tolerance	±5%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.8 Ohm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	40MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
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)	<a href="#">Report errors?</a>
NLV32T-6R8J-EFD Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
NLV32T-6R8J-EFD Payment Methods		
         		
NLV32T-6R8J-EFD Shipping Methods		
     		

If you have any question about NLV32T-6R8J-EFD, please do not hesitate to contact us!

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