

**NLV25T-820J-EF Information**


For Reference Only

**Part Number** [NLV25T-820J-EF](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 82UH 66MA 19 OHM SMD  
**Package** 1008 (2520 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.


**NLV25T-820J-EF Specifications**

Manufacturer Part Number	<a href="#">NLV25T-820J-EF</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1008 (2520 Metric)
Series	NLV-EF
Type	Wirewound
Material - Core	Ferrite
Inductance	82µH
Tolerance	±5%
Current Rating	66mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	19 Ohm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	13MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.075" (1.90mm)

[Report errors?](#)

## NLV25T-820J-EF 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.

## NLV25T-820J-EF Payment Methods



WIRE  
transfer



PayPal



WESTERN  
UNION  
moving money for better



MoneyGram



Alipay



VISA



MasterCard



AMERICAN  
EXPRESS



DISCOVER  
NETWORK



UnionPay  
FOR ALL

## NLV25T-820J-EF Shipping Methods



DHL



FedEx



UPS



TNT



EMS



Other shipping logos

If you have any question about NLV25T-820J-EF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)