



## **NLV25T-6R8J-EFD Information**



For Reference Only

Part Number NLV25T-6R8J-EFD

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 165MA 2.7 OHM

Package 1008 (2520 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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-6R8J-EFD Specifications**

Manufacturer Part Number	NLV25T-6R8J-EFD
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	NLV-EFD
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±5%
Current Rating	165mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.7 Ohm Max
Q @ Freq	25 @ 7.96MHz
Frequency - Self Resonant	39MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
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-6R8J-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.

## **NLV25T-6R8J-EFD Payment Methods**





















# **NLV25T-6R8J-EFD Shipping Methods**













If you have any question about NLV25T-6R8J-EFD, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com