

# NLV25T-8R2J-EF

### NLV25T-8R2J-EF Information

www.iti		<ul> <li>NLV25T-8R2J-EF</li> <li>TDK Corporation Inductors, Coils, Chokes Fixed Inductors</li> <li>FIXED IND 8.2UH 160MA 3.05 OHM 1008 (2520 Metric)</li> <li>For the pricing/inventory/lead time, please contact</li> </ul>	
For Ref	erence Only	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-8R2J-EF Specifications

Manufacturer Part Number	NLV25T-8R2J-EF
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	NLV-EF
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	$\pm 5\%$
Current Rating	160mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.05 Ohm Max
Q @ Freq	25 @ 2.52MHz
Frequency - Self Resonant	36MHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
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)

0.075" (1.90mm)

#### NLV25T-8R2J-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-8R2J-EF Payment Methods



If you have any question about NLV25T-8R2J-EF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com