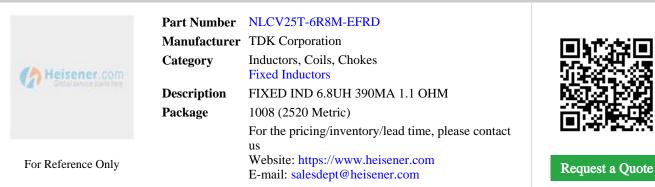


# NLCV25T-6R8M-EFRD

#### NLCV25T-6R8M-EFRD Information



# **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.



### NLCV25T-6R8M-EFRD Specifications

Manufacturer Part Number	NLCV25T-6R8M-EFRD
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	NLCV-EFD
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µН
Tolerance	$\pm 20\%$
Current Rating	390mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	10 @ 7.96MHz
Frequency - Self Resonant	38MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°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)

# NLCV25T-6R8M-EFRD 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.

# NLCV25T-6R8M-EFRD Payment Methods



If you have any question about NLCV25T-6R8M-EFRD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com