



# **CLF6045NIT-3R3N-D Information**

**Part Number** CLF6045NIT-3R3N-D **Manufacturer** TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 3.3UH 3.7A 25 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **CLF6045NIT-3R3N-D Specifications**

Manufacturer Part Number	CLF6045NIT-3R3N-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-NI-D
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.3µH
Tolerance	±30%
Current Rating	3.7A
Current - Saturation	3.5A
Shielding	Shielded
DC Resistance (DCR)	25 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.248" L x 0.236" W (6.30mm x 6.00mm)

Height - Seated (Max) 0.189" (4.80mm) Report errors?

#### **CLF6045NIT-3R3N-D 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.

### CLF6045NIT-3R3N-D Payment Methods





















## **CLF6045NIT-3R3N-D Shipping Methods**













If you have any question about CLF6045NIT-3R3N-D, please do not hesitate to contact us!

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