

# CLF12555T-3R3N

### **CLF12555T-3R3N Information**



Part Number	CLF12555T-3R3N
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 3.3UH 5.7A 10.3 MOHM
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

# **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.



# CLF12555T-3R3N Specifications

Manufacturer Part Number	CLF12555T-3R3N
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.3µH
Tolerance	±30%
Current Rating	5.7A
Current - Saturation	11.4A
Shielding	Shielded
DC Resistance (DCR)	13.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

0.217" (5.50mm)

### CLF12555T-3R3N 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.

### CLF12555T-3R3N Payment Methods



If you have any question about CLF12555T-3R3N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com