

# CLF10040T-1R5N-CA

#### CLF10040T-1R5N-CA Information



Part Number	CLF10040T-1R5N-CA
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1.5UH 5.8A 9.23 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.



# CLF10040T-1R5N-CA Specifications

Manufacturer Part Number	CLF10040T-1R5N-CA
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-CA
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±30%
Current Rating	5.8A
Current - Saturation	10.6A
Shielding	Shielded
DC Resistance (DCR)	9.23 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.394" L x 0.382" W (10.00mm x 9.70mm)

0.161" (4.10mm)

### CLF10040T-1R5N-CA Guarantees



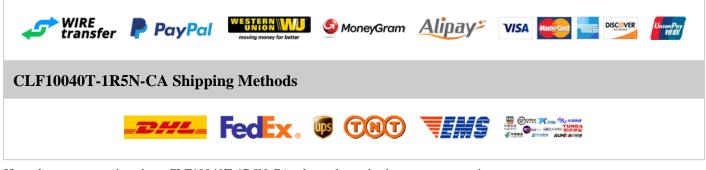
#### **Quality Guarantees**

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.

#### CLF10040T-1R5N-CA Payment Methods



If you have any question about CLF10040T-1R5N-CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com