

# **CLF10040T-6R8N**

### **CLF10040T-6R8N Information**

100	Part Number	CLF10040T-6R8N
	Manufacturer	TDK Corporation
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 6.8UH 3.7A 18.5 MOHM
	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

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-6R8N Specifications**

Manufacturer Part Number	CLF10040T-6R8N	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	CLF	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	6.8µH	
Tolerance	$\pm 30\%$	
Current Rating	3.7A	
Current - Saturation	4.8A	
Shielding	Shielded	
DC Resistance (DCR)	24.05 mOhm Max	
Q @ Freq	-	
Frequency - Self Resonant	-	
Ratings	-	
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)	

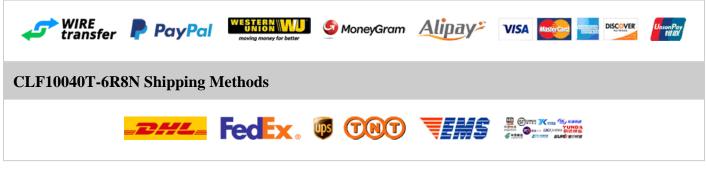
0.161" (4.10mm)

#### **CLF10040T-6R8N 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.

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about CLF10040T-6R8N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com