

# CLF7045T-150M-D

### CLF7045T-150M-D Information



Part Number	CLF7045T-150M-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 15UH 2.1A 51 MOHM SMD
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.



# **CLF7045T-150M-D Specifications**

Manufacturer Part Number	CLF7045T-150M-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-D
Туре	Wirewound
Material - Core	Ferrite
Inductance	15µH
Tolerance	$\pm 20\%$
Current Rating	2.1A
Current - Saturation	2.3A
Shielding	Shielded
DC Resistance (DCR)	61.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.283" L x 0.272" W (7.20mm x 6.90mm)

0.177" (4.50mm)

#### CLF7045T-150M-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.

### CLF7045T-150M-D Payment Methods



If you have any question about CLF7045T-150M-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com