



CLF6045T-1R5N-D Information



For Reference Only

Part Number CLF6045T-1R5N-D

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.5UH 4.2A 13 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

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.









CLF6045T-1R5N-D Specifications

Manufacturer Part Number	CLF6045T-1R5N-D
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF-D
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±30%
Current Rating	4.2A
Current - Saturation	4.4A
Shielding	Shielded
DC Resistance (DCR)	16.9 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	0.244" L x 0.232" W (6.20mm x 5.90mm)

Height - Seated (Max)	0.177" (4.50mm)
	Report errors?

CLF6045T-1R5N-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.

CLF6045T-1R5N-D Payment Methods

































If you have any question about CLF6045T-1R5N-D, please do not hesitate to contact us!

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