



### VLF10040T-150M3R1 Information



For Reference Only

Part Number VLF10040T-150M3R1

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 15UH 3.1A 42 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.









## VLF10040T-150M3R1 Specifications

Manufacturer Part Number	VLF10040T-150M3R1
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	15μH
Tolerance	±20%
Current Rating	3.1A
Current - Saturation	3.1A
Shielding	Shielded
DC Resistance (DCR)	42 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)

Height - Seated (Max)	0.157" (4.00mm)
	Report errors?

#### VLF10040T-150M3R1 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.

### VLF10040T-150M3R1 Payment Methods



















### VLF10040T-150M3R1 Shipping Methods













If you have any question about VLF10040T-150M3R1, please do not hesitate to contact us!

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