



### VLF4012ST-6R8MR80 Information

Part Number VLF4012ST-6R8MR80

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 800MA 320 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

# **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.









## **VLF4012ST-6R8MR80 Specifications**

Manufacturer Part Number	VLF4012ST-6R8MR80
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8μΗ
Tolerance	±20%
Current Rating	800mA
Current - Saturation	1A
Shielding	Shielded
DC Resistance (DCR)	320 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.150" L x 0.142" W (3.80mm x 3.60mm)

Height - Seated (Max) 0.047" (1.20mm) Report errors?

#### VLF4012ST-6R8MR80 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.

## VLF4012ST-6R8MR80 Payment Methods





















## VLF4012ST-6R8MR80 Shipping Methods













If you have any question about VLF4012ST-6R8MR80, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com