

# VLF5010ST-6R8M1R1

### VLF5010ST-6R8M1R1 Information

Part Number VLF5010ST-6R8M1R1

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 1.1A 240 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.









## **VLF5010ST-6R8M1R1 Specifications**

Manufacturer Part Number	VLF5010ST-6R8M1R1
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	1.1A
Current - Saturation	1.1A
Shielding	Shielded
DC Resistance (DCR)	240 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	0.189" L x 0.181" W (4.80mm x 4.60mm)

Height - Seated (Max) 0.039" (1.00mm) Report errors?

#### VLF5010ST-6R8M1R1 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.

### VLF5010ST-6R8M1R1 Payment Methods



















### **VLF5010ST-6R8M1R1 Shipping Methods**













If you have any question about VLF5010ST-6R8M1R1, please do not hesitate to contact us!

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