

# VLF10045T-4R7N6R1

### VLF10045T-4R7N6R1 Information



For Reference Only

Part Number VLF10045T-4R7N6R1

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 4.7UH 6.1A 15 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.









### VLF10045T-4R7N6R1 Specifications

Manufacturer Part Number	VLF10045T-4R7N6R1	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	VLF	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	4.7μΗ	
Tolerance	±30%	
Current Rating	6.1A	
Current - Saturation	6.3A	
Shielding	Shielded	
DC Resistance (DCR)	15 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)	0.177" (4.50mm)	
		Report errors?

#### VLF10045T-4R7N6R1 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.

### VLF10045T-4R7N6R1 Payment Methods

































If you have any question about VLF10045T-4R7N6R1, please do not hesitate to contact us!

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