

# VLCF5020T-470MR51-1

### VLCF5020T-470MR51-1 Information



Part Number	VLCF5020T-470MR51-1	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 47UH 510MA 1.05 OHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

## **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.



## VLCF5020T-470MR51-1 Specifications

Manufacturer Part Number	VLCF5020T-470MR51-1
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLCF
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	$\pm 20\%$
Current Rating	510mA
Current - Saturation	510mA
Shielding	Shielded
DC Resistance (DCR)	1.05 Ohm 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	0.197" L x 0.197" W (5.00mm x 5.00mm)

0.079" (2.00mm)

#### VLCF5020T-470MR51-1 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.

#### VLCF5020T-470MR51-1 Payment Methods



If you have any question about VLCF5020T-470MR51-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com