

# VLF4012AT-470MR30

### VLF4012AT-470MR30 Information



Part Number	VLF4012AT-470MR30	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 47UH 300MA 2.3 OHM 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

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.



## VLF4012AT-470MR30 Specifications

Manufacturer Part Number	VLF4012AT-470MR30
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	±20%
Current Rating	300mA
Current - Saturation	360mA
Shielding	Shielded
DC Resistance (DCR)	2.3 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	0.146" L x 0.138" W (3.70mm x 3.50mm)

0.047" (1.20mm)

#### VLF4012AT-470MR30 Guarantees



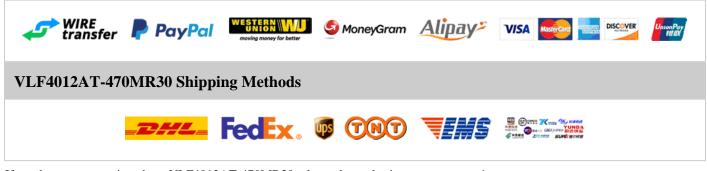
#### **Quality Guarantees**

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.

### VLF4012AT-470MR30 Payment Methods



If you have any question about VLF4012AT-470MR30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com