

# FLF3215T-470M

#### FLF3215T-470M Information

www.heisener.com	Part Number	FLF3215T-470M
	Manufacturer	TDK Corporation
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 47UH 430MA 900 MOHM
	Package	1210 (3225 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.

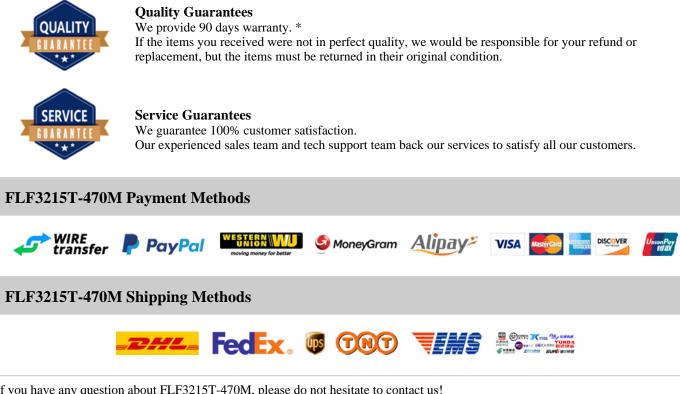


### **FLF3215T-470M Specifications**

Manufacturer Part Number	FLF3215T-470M	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes	
Category	Fixed Inductors	
Package	1210 (3225 Metric)	
Series	FLF	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	47μΗ	
Tolerance	$\pm 20\%$	
Current Rating	430mA	
Current - Saturation	280mA	
Shielding	Shielded	
DC Resistance (DCR)	1.08 Ohm Max	
Q @ Freq	35 @ 1MHz	
Frequency - Self Resonant	9MHz	
Ratings	-	
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C	
Frequency - Test	1MHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	1210 (3225 Metric)	
Supplier Device Package	-	
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)	
	$0.120 \pm x 0.076 \text{ W} (3.201001 \times 2.301000)$	

0.065" (1.65mm)

#### FLF3215T-470M Guarantees



If you have any question about FLF3215T-470M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com