

LD1-470-R

LD1-470-R Information



Part Number	LD1-470-R	
Manufacturer	Eaton	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 47UH 520MA 844 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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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.

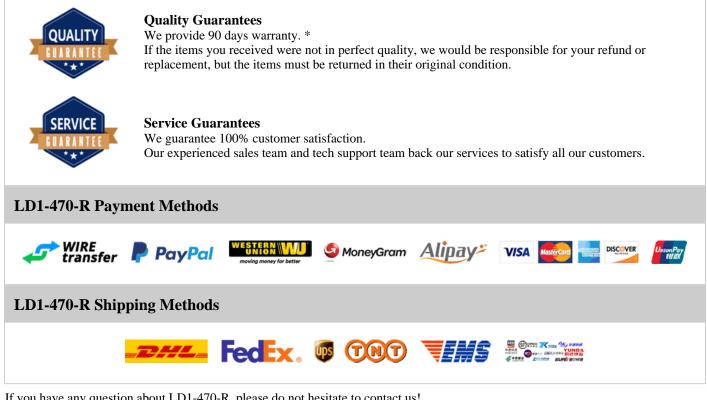


LD1-470-R Specifications

Manufacturer Part Number	LD1-470-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LD
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	$\pm 20\%$
Current Rating	520mA
Current - Saturation	610mA
Shielding	Unshielded
DC Resistance (DCR)	844 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.177" L x 0.157" W (4.50mm x 4.00mm)

0.126" (3.20mm)

LD1-470-R Guarantees



If you have any question about LD1-470-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com