

# LD1-2R7-R

#### LD1-2R7-R Information



Part Number	LD1-2R7-R	
Manufacturer	Eaton	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 2.7UH 2.11A 52 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.

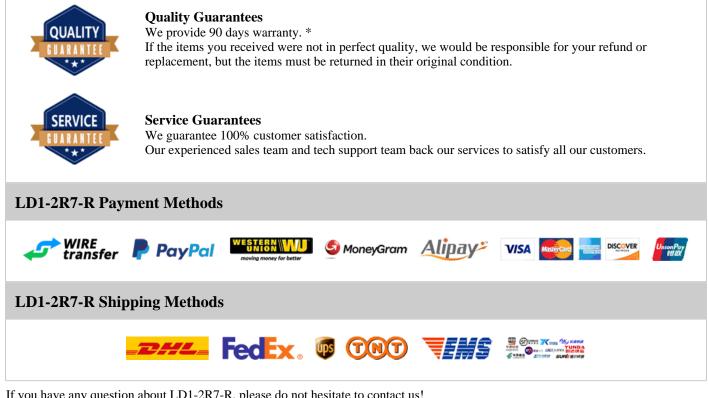


### **LD1-2R7-R Specifications**

Manufacturer Part Number	LD1-2R7-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LD
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.7µH
Tolerance	±20%
Current Rating	2.11A
Current - Saturation	2.52A
Shielding	Unshielded
DC Resistance (DCR)	52 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°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)

#### LD1-2R7-R Guarantees



If you have any question about LD1-2R7-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com