

# FP1005R2-R15-R

#### FP1005R2-R15-R Information

Heisener.com	Part Number Manufacturer Category Description Package	FP1005R2-R15-R Eaton Inductors, Coils, Chokes Fixed Inductors FIXED IND 150NH 50A 0.47 MOHM Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **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.

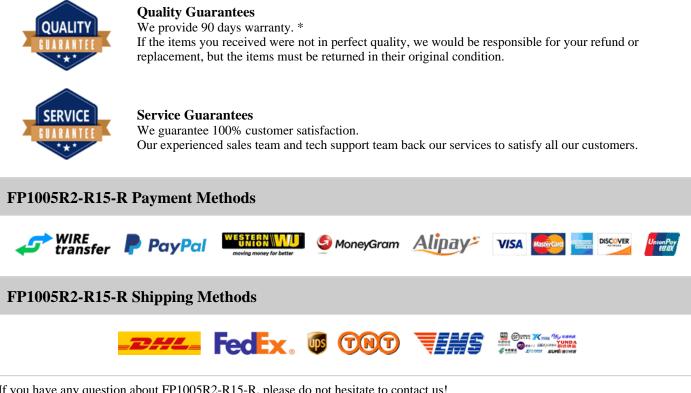


## FP1005R2-R15-R Specifications

Manufacturer Part Number	FP1005R2-R15-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	FLAT-PAC, FP1005
Туре	Wirewound
Material - Core	Ferrite
Inductance	150nH
Tolerance	$\pm 10\%$
Current Rating	50A
Current - Saturation	47A
Shielding	Unshielded
DC Resistance (DCR)	0.47 mOhm
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	0.402" L x 0.276" W (10.20mm x 7.00mm)

0.195" (4.95mm)

#### FP1005R2-R15-R Guarantees



If you have any question about FP1005R2-R15-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com