

# FP0805R1-R06-R

#### FP0805R1-R06-R Information

	Part Number Manufacturer	FP0805R1-R06-R Eaton
www.helener.com	Category	Inductors, Coils, Chokes Fixed Inductors
R1	Description	FIXED IND 58NH 65A 0.17 MOHM SMD
RUO	Package	Nonstandard
		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.

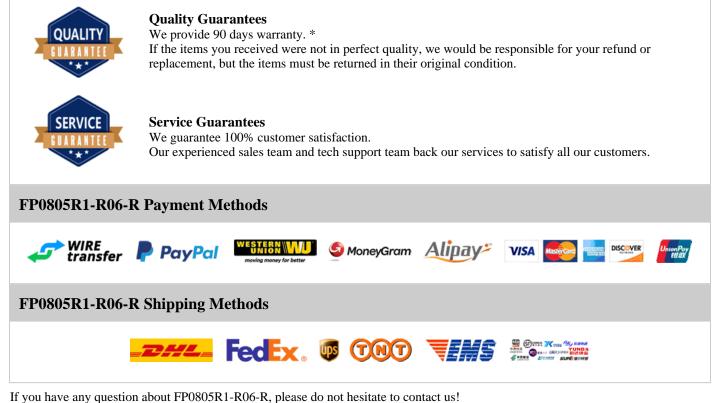


### FP0805R1-R06-R Specifications

Manufacturer Part Number	FP0805R1-R06-R	
Manufacturer	Eaton	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	FLAT-PAC, FP0805	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	58nH	
Tolerance	$\pm 10\%$	
Current Rating	65A	
Current - Saturation	83A	
Shielding	Unshielded	
DC Resistance (DCR)	0.17 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	0.300" L x 0.295" W (7.62mm x 7.49mm)	

0.195" (4.96mm)

#### FP0805R1-R06-R Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com