

## DR1050-180-R

#### **DR1050-180-R Information**

Contract service statutions	Part Number Manufacturer Category Description Package	DR1050-180-R Eaton Inductors, Coils, Chokes Fixed Inductors FIXED IND 18UH 3.39A 41 MOHM SMD 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.

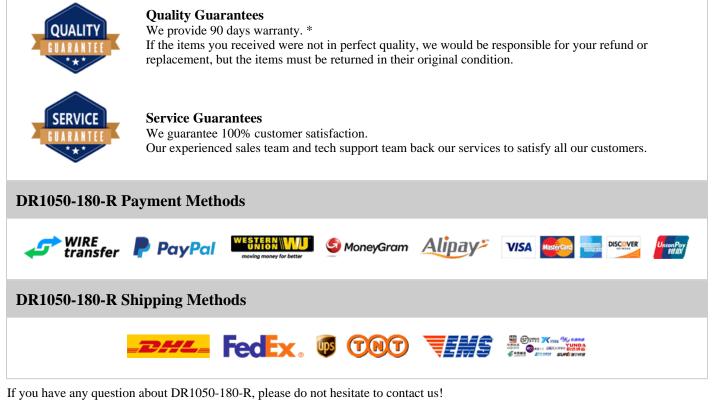


### **DR1050-180-R Specifications**

Manufacturer Part Number	DR1050-180-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	DR1050
Туре	Wirewound
Material - Core	Ferrite
Inductance	18µH
Tolerance	$\pm 30\%$
Current Rating	3.39A
Current - Saturation	3.3A
Shielding	Shielded
DC Resistance (DCR)	41 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	0.413" L x 0.405" W (10.50mm x 10.30mm)

0.197" (5.00mm)

#### DR1050-180-R Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com