

# SD18-821-R

### **SD18-821-R Information**

Heisener.com	Part Number Manufacturer Category Description Package	SD18-821-R Eaton Inductors, Coils, Chokes Fixed Inductors FIXED IND 820UH 145MA 12.35 OHM 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.

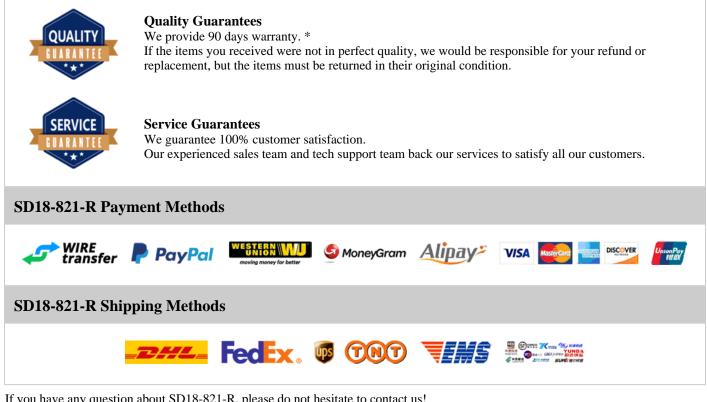


### **SD18-821-R Specifications**

Manufacturer Part Number	SD18-821-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SD
Туре	Wirewound
Material - Core	Ferrite
Inductance	820µH
Tolerance	$\pm 20\%$
Current Rating	145mA
Current - Saturation	113mA
Shielding	Shielded
DC Resistance (DCR)	12.35 Ohm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.204" L x 0.204" W (5.20mm x 5.20mm)

0.071" (1.80mm)

#### **SD18-821-R** Guarantees



If you have any question about SD18-821-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com