

# SD18-R82-R

uest a Quote

#### **SD18-R82-R Information**

Part Number	SD18-R82-R
Manufacturer	Eaton
Category Description Package	Inductors, Coils, Chokes Fixed Inductors
	FIXED IND 820NH 3.24A 24.7 MOHM
	Nonstandard
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Category Description

## **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.

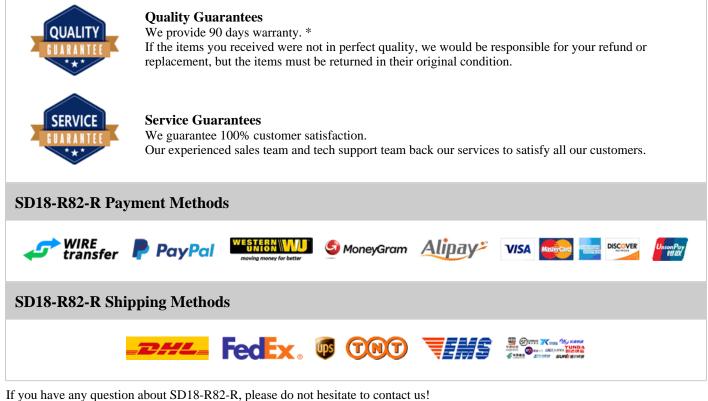


### **SD18-R82-R Specifications**

Manufacturer Part Number	SD18-R82-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SD
Туре	Wirewound
Material - Core	Ferrite
Inductance	820nH
Tolerance	$\pm 20\%$
Current Rating	3.24A
Current - Saturation	3.6A
Shielding	Shielded
DC Resistance (DCR)	24.7 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 85°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-R82-R Guarantees



If you have any question about SD18-R82-R, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com