



## SD3118-8R2-R Information



For Reference Only

Part Number SD3118-8R2-R

Manufacturer Eaton

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.2UH 810MA 257 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

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.









## SD3118-8R2-R Specifications

Manufacturer Part Number	SD3118-8R2-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SD3118
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2μΗ
Tolerance	±30%
Current Rating	810mA
Current - Saturation	1.02A
Shielding	Shielded
DC Resistance (DCR)	257 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	0.122" L x 0.122" W (3.10mm x 3.10mm)

Height - Seated (Max) 0.071" (1.80mm) Report errors?

## SD3118-8R2-R Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### SD3118-8R2-R Payment Methods

































If you have any question about SD3118-8R2-R, please do not hesitate to contact us!

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