



# SD3812-1R5-R Information

Heisener.com

Part Number SD3812-1R5-R

Manufacturer Eaton

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 1.58A 78 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# SD3812-1R5-R Specifications

Manufacturer Part Number	SD3812-1R5-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SD38
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±15%
Current Rating	1.58A
Current - Saturation	2.06A
Shielding	Shielded
DC Resistance (DCR)	78 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	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max) 0.047" (1.20mm) Report errors?

#### SD3812-1R5-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.

### SD3812-1R5-R Payment Methods



















## SD3812-1R5-R Shipping Methods













If you have any question about SD3812-1R5-R, please do not hesitate to contact us!

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