



### SDR0603-1R5ML Information



For Reference Only

Part Number SDR0603-1R5ML

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 3A 40 MOHM SMD

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.









## **SDR0603-1R5ML Specifications**

Manufacturer Part Number	SDR0603-1R5ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0603
Type	Wirewound
Material - Core	Ferrite
Inductance	1.5μΗ
Tolerance	±20%
Current Rating	3A
Current - Saturation	3.5A
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	24 @ 7.96MHz
Frequency - Self Resonant	85MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

Height - Seated (Max)	0.154" (3.90mm)
	Report errors?

#### SDR0603-1R5ML 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.

### SDR0603-1R5ML Payment Methods



















# SDR0603-1R5ML Shipping Methods













If you have any question about SDR0603-1R5ML, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com