



## **SRN5020-1R0Y Information**



For Reference Only

Part Number SRN5020-1R0Y Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 1UH 3.6A 25 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.









# **SRN5020-1R0Y Specifications**

Manufacturer Part Number	SRN5020-1R0Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRN5020
Type	Wirewound
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±30%
Current Rating	3.6A
Current - Saturation	4A
Shielding	Semi-Shielded
DC Resistance (DCR)	25 mOhm Max
Q @ Freq	13 @ 7.96MHz
Frequency - Self Resonant	85MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)

Height - Seated (Max) 0.079" (2.00mm) Report errors?

#### **SRN5020-1R0Y 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.

### **SRN5020-1R0Y Payment Methods**









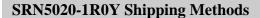
























If you have any question about SRN5020-1R0Y, please do not hesitate to contact us!

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