

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	1µH
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



SRN5020-1R0Y Shipping Methods



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

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