



SRN4018-1R0Y Information



For Reference Only

Part Number SRN4018-1R0Y Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1UH 3.7A 23 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.









SRN4018-1R0Y Specifications

Manufacturer Part Number	SRN4018-1R0Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRN4018
Type	Wirewound
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±30%
Current Rating	3.7A
Current - Saturation	4.2A
Shielding	Semi-Shielded
DC Resistance (DCR)	23 mOhm Max
Q @ Freq	9 @ 7.96MHz
Frequency - Self Resonant	90MHz
Ratings	-
Operating Temperature	-25°C ~ 120°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)	0.071" (1.80mm)
	Report errors?

SRN4018-1R0Y 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.

SRN4018-1R0Y Payment Methods



















SRN4018-1R0Y Shipping Methods













If you have any question about SRN4018-1R0Y, please do not hesitate to contact us!

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