

SRN4018-101M Information


For Reference Only

Part Number [SRN4018-101M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 420MA 1.596 OHM
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.


SRN4018-101M Specifications

Manufacturer Part Number	SRN4018-101M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRN4018
Type	Wirewound
Material - Core	Ferrite
Inductance	100µH
Tolerance	±20%
Current Rating	420mA
Current - Saturation	450mA
Shielding	Semi-Shielded
DC Resistance (DCR)	1.596 Ohm Max
Q @ Freq	23 @ 796kHz
Frequency - Self Resonant	6MHz
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?](#)

SRN4018-101M 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.

SRN4018-101M Payment Methods



SRN4018-101M Shipping Methods



If you have any question about SRN4018-101M, please do not hesitate to contact us!

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