

SRR5018-3R0Y Information


For Reference Only

Part Number [SRR5018-3R0Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3UH 2.2A 45 MOHM SMD
Package 2323 (5858 Metric)
 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.


SRR5018-3R0Y Specifications

Manufacturer Part Number	SRR5018-3R0Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2323 (5858 Metric)
Series	SRR5018
Type	Wirewound
Material - Core	Ferrite
Inductance	3µH
Tolerance	±30%
Current Rating	2.2A
Current - Saturation	2.4A
Shielding	Shielded
DC Resistance (DCR)	45 mOhm Max
Q @ Freq	8.3 @ 7.96MHz
Frequency - Self Resonant	79MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2323 (5858 Metric)
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

SRR5018-3R0Y 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.

SRR5018-3R0Y Payment Methods



SRR5018-3R0Y Shipping Methods



If you have any question about SRR5018-3R0Y, please do not hesitate to contact us!

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