

SRR5018-120Y Information


For Reference Only

Part Number [SRR5018-120Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 1A 160 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.


SRR5018-120Y Specifications

Manufacturer Part Number	SRR5018-120Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2323 (5858 Metric)
Series	SRR5018
Type	Wirewound
Material - Core	Ferrite
Inductance	12μH
Tolerance	±30%
Current Rating	1A
Current - Saturation	1.15A
Shielding	Shielded
DC Resistance (DCR)	160 mOhm Max
Q @ Freq	8.6 @ 2.52MHz
Frequency - Self Resonant	39MHz
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?](#)

SRR5018-120Y 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.

SRR5018-120Y Payment Methods



SRR5018-120Y Shipping Methods



If you have any question about SRR5018-120Y, please do not hesitate to contact us!

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