

SRR7045-120M Information


For Reference Only

Part Number [SRR7045-120M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 1.85A 50 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SRR7045-120M Specifications

Manufacturer Part Number	SRR7045-120M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRR7045
Type	Wirewound
Material - Core	Ferrite
Inductance	12µH
Tolerance	±20%
Current Rating	1.85A
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	50 mOhm Max
Q @ Freq	27 @ 2.52MHz
Frequency - Self Resonant	23MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.276" L x 0.276" W (7.00mm x 7.00mm)

Height - Seated (Max)

0.189" (4.80mm)

[Report errors?](#)

SRR7045-120M 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.

SRR7045-120M Payment Methods



SRR7045-120M Shipping Methods



If you have any question about SRR7045-120M, please do not hesitate to contact us!

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