

SRN6045-100M Information


For Reference Only

Part Number [SRN6045-100M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 2.5A 58.6 MOHM
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.


SRN6045-100M Specifications

Manufacturer Part Number	SRN6045-100M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRN6045
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±20%
Current Rating	2.5A
Current - Saturation	3A
Shielding	Semi-Shielded
DC Resistance (DCR)	58.6 mOhm Max
Q @ Freq	17 @ 2.52MHz
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.236" L x 0.236" W (6.00mm x 6.00mm)

Height - Seated (Max)

0.177" (4.50mm)

[Report errors?](#)

SRN6045-100M 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.

SRN6045-100M Payment Methods



SRN6045-100M Shipping Methods



If you have any question about SRN6045-100M, please do not hesitate to contact us!

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