

SRN8040-R50Y Information


For Reference Only

Part Number [SRN8040-R50Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 500NH 10A 7 MOHM SMD
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.


SRN8040-R50Y Specifications

Manufacturer Part Number	SRN8040-R50Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRN8040
Type	Wirewound
Material - Core	Ferrite
Inductance	500nH
Tolerance	±30%
Current Rating	10A
Current - Saturation	12A
Shielding	Semi-Shielded
DC Resistance (DCR)	7 mOhm Max
Q @ Freq	13 @ 7.96MHz
Frequency - Self Resonant	125MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)

0.157" (4.00mm)

[Report errors?](#)

SRN8040-R50Y 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.

SRN8040-R50Y Payment Methods



SRN8040-R50Y Shipping Methods



If you have any question about SRN8040-R50Y, please do not hesitate to contact us!

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