

**SRN8040-3R3Y Information**


For Reference Only

**Part Number** [SRN8040-3R3Y](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3.3UH 5.6A 21 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SRN8040-3R3Y Specifications**

Manufacturer Part Number	<a href="#">SRN8040-3R3Y</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SRN8040
Type	Wirewound
Material - Core	Ferrite
Inductance	3.3μH
Tolerance	±30%
Current Rating	5.6A
Current - Saturation	5.5A
Shielding	Semi-Shielded
DC Resistance (DCR)	21 mOhm Max
Q @ Freq	13 @ 7.96MHz
Frequency - Self Resonant	34MHz
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?](#)

## SRN8040-3R3Y 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.

## SRN8040-3R3Y Payment Methods



## SRN8040-3R3Y Shipping Methods



If you have any question about SRN8040-3R3Y, please do not hesitate to contact us!

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