

**SRN5020-5R6M Information**


For Reference Only

**Part Number** [SRN5020-5R6M](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 5.6UH 1.8A 106 MOHM  
**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.


**SRN5020-5R6M Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">SRN5020-5R6M</a>                                |
| Manufacturer              | Bourns Inc.   |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | SRN5020   |
| Type                      | Wirewound   |
| Material - Core           | Ferrite   |
| Inductance                | 5.6μH   |
| Tolerance                 | ±20%  |
| Current Rating            | 1.8A  |
| Current - Saturation      | 1.8A  |
| Shielding                 | Semi-Shielded   |
| DC Resistance (DCR)       | 106 mOhm Max  |
| Q @ Freq                  | 11 @ 7.96MHz  |
| Frequency - Self Resonant | 28MHz   |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 125°C   |
| Frequency - Test          | 100kHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.197" L x 0.197" W (5.00mm x 5.00mm)                       |

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## SRN5020-5R6M 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.

## SRN5020-5R6M Payment Methods



## SRN5020-5R6M Shipping Methods



If you have any question about SRN5020-5R6M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)