

SRU5011-2R5Y Information


For Reference Only

Part Number [SRU5011-2R5Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.5UH 1.3A 52 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.


SRU5011-2R5Y Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | SRU5011-2R5Y |
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | SRU5011 |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 2.5µH |
| Tolerance | ±30% |
| Current Rating | 1.3A |
| Current - Saturation | 1.1A |
| Shielding | Shielded |
| DC Resistance (DCR) | 52 mOhm |
| Q @ Freq | 8 @ 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 | 0.205" L x 0.205" W (5.20mm x 5.20mm) |

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

SRU5011-2R5Y 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.

SRU5011-2R5Y Payment Methods



SRU5011-2R5Y Shipping Methods



If you have any question about SRU5011-2R5Y, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com