

SRU1048-2R2Y Information


For Reference Only

Part Number [SRU1048-2R2Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.2UH 6.5A 5.3 MOHM
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.


SRU1048-2R2Y Specifications

Manufacturer Part Number	SRU1048-2R2Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRU1048
Type	Wirewound
Material - Core	Ferrite
Inductance	2.2μH
Tolerance	±30%
Current Rating	6.5A
Current - Saturation	6.3A
Shielding	Shielded
DC Resistance (DCR)	5.3 mOhm
Q @ Freq	14 @ 7.96MHz
Frequency - Self Resonant	55MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.394" L x 0.394" W (10.00mm x 10.00mm)

Height - Seated (Max)

0.201" (5.10mm)

[Report errors?](#)

SRU1048-2R2Y 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.

SRU1048-2R2Y Payment Methods



SRU1048-2R2Y Shipping Methods



If you have any question about SRU1048-2R2Y, please do not hesitate to contact us!

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