

SRU1028A-820Y Information


For Reference Only

Part Number [SRU1028A-820Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82UH 900MA 420 MOHM
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SRU1028A-820Y Specifications

Manufacturer Part Number	SRU1028A-820Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRU1028A
Type	Wirewound
Material - Core	Ferrite
Inductance	82µH
Tolerance	±30%
Current Rating	900mA
Current - Saturation	850mA
Shielding	Shielded
DC Resistance (DCR)	420 mOhm Max
Q @ Freq	20 @ 2.52MHz
Frequency - Self Resonant	8MHz
Ratings	AEC-Q200
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) 0.122" (3.10mm)

[Report errors?](#)

SRU1028A-820Y 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.

SRU1028A-820Y Payment Methods



SRU1028A-820Y Shipping Methods



If you have any question about SRU1028A-820Y, please do not hesitate to contact us!

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