

SRF1280A-8R2Y Information


For Reference Only

Part Number [SRF1280A-8R2Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 8.2UH 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.


SRF1280A-8R2Y Specifications

Manufacturer Part Number	SRF1280A-8R2Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	Automotive, AEC-Q200, SRF1280A
Number of Coils	2
Test Inductance - Connected In Series	32.8μH
Inductance - Connected In Parallel	8.2μH
Tolerance	±30%
Current Rating - Parallel	6.32A
Current Rating - Series	3.16A
Current Saturation - Parallel	12.2A
Current Saturation - Series	6.09A
DC Resistance (DCR) - Parallel	19.1 mOhm Max
DC Resistance (DCR) - Series	71.4 mOhm Max
Shielding	Shielded
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)
Height	0.315" (8.00mm)

[Report errors?](#)

SRF1280A-8R2Y 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.

SRF1280A-8R2Y Payment Methods



SRF1280A-8R2Y Shipping Methods



If you have any question about SRF1280A-8R2Y, please do not hesitate to contact us!

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