

SRR1208-820YL Information


For Reference Only

Part Number [SRR1208-820YL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82UH 1.6A 150 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.


SRR1208-820YL Specifications

Manufacturer Part Number	SRR1208-820YL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRR1208
Type	Wirewound
Material - Core	Ferrite
Inductance	82µH
Tolerance	±15%
Current Rating	1.6A
Current - Saturation	2.3A
Shielding	Shielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	18 @ 2.52MHz
Frequency - Self Resonant	4MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.500" W (12.70mm x 12.70mm)

Height - Seated (Max)

0.335" (8.50mm)

[Report errors?](#)

SRR1208-820YL 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.

SRR1208-820YL Payment Methods



SRR1208-820YL Shipping Methods



If you have any question about SRR1208-820YL, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com