

SRR0603-6R8ML Information


For Reference Only

Part Number [SRR0603-6R8ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 1.2A 100 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.


SRR0603-6R8ML Specifications

Manufacturer Part Number	SRR0603-6R8ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRR0603
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±20%
Current Rating	1.2A
Current - Saturation	1.75A
Shielding	Shielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	13 @ 7.96MHz
Frequency - Self Resonant	32MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.256" L x 0.256" W (6.50mm x 6.50mm)

Height - Seated (Max)

0.130" (3.30mm)

[Report errors?](#)

SRR0603-6R8ML 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.

SRR0603-6R8ML Payment Methods



SRR0603-6R8ML Shipping Methods



If you have any question about SRR0603-6R8ML, please do not hesitate to contact us!

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