

**SRP1270-R68M Information**


For Reference Only

**Part Number** [SRP1270-R68M](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 680NH 35A 1.6 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SRP1270-R68M Specifications**

Manufacturer Part Number	<a href="#">SRP1270-R68M</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SRP1270
Type	Wirewound
Material - Core	Iron
Inductance	680nH
Tolerance	±20%
Current Rating	35A
Current - Saturation	60A
Shielding	Shielded
DC Resistance (DCR)	1.6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	65MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.539" L x 0.539" W (13.70mm x 13.70mm)

Height - Seated (Max)

0.276" (7.00mm)

[Report errors?](#)

## SRP1270-R68M 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.

## SRP1270-R68M Payment Methods



## SRP1270-R68M Shipping Methods



If you have any question about SRP1270-R68M, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)