

**SRP7028A-R68M Information**


For Reference Only



















**Part Number** [SRP7028A-R68M](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 680NH 15.5A 5.5 MOHM  
**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.


**SRP7028A-R68M Specifications**

Manufacturer Part Number	<a href="#">SRP7028A-R68M</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SRP7028A
Type	Wirewound
Material - Core	Carbonyl Powder
Inductance	680nH
Tolerance	±20%
Current Rating	15.5A
Current - Saturation	25A
Shielding	Shielded
DC Resistance (DCR)	5.5 mOhm Max
Q @ Freq	15 @ 100kHz
Frequency - Self Resonant	67MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.287" L x 0.260" W (7.30mm x 6.60mm)

Height - Seated (Max)	0.118" (3.00mm)	<a href="#">Report errors?</a>
<b>SRP7028A-R68M Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>SRP7028A-R68M Payment Methods</b>		
         		
<b>SRP7028A-R68M Shipping Methods</b>		
     		

If you have any question about SRP7028A-R68M, please do not hesitate to contact us!

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