

**SRP1038A-R45M Information**


For Reference Only

**Part Number** [SRP1038A-R45M](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 450NH 29A 1.5 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.


**SRP1038A-R45M Specifications**

Manufacturer Part Number	<a href="#">SRP1038A-R45M</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SRP1038A
Type	Wirewound
Material - Core	Carbonyl Powder
Inductance	450nH
Tolerance	±20%
Current Rating	29A
Current - Saturation	45A
Shielding	Shielded
DC Resistance (DCR)	1.5 mOhm Max
Q @ Freq	15 @ 100kHz
Frequency - Self Resonant	75MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.433" L x 0.394" W (11.00mm x 10.00mm)

Height - Seated (Max)	0.157" (4.00mm)	<a href="#">Report errors?</a>
SRP1038A-R45M Guarantees		
	<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.	
	<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.	
SRP1038A-R45M Payment Methods		
         		
SRP1038A-R45M Shipping Methods		
     		

If you have any question about SRP1038A-R45M, please do not hesitate to contact us!

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