

SRR1003-1R8M Information


For Reference Only


















Part Number [SRR1003-1R8M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 3A 38 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SRR1003-1R8M Specifications

Manufacturer Part Number	SRR1003-1R8M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRR1003
Type	Wirewound
Material - Core	Ferrite
Inductance	1.8μH
Tolerance	±20%
Current Rating	3A
Current - Saturation	8A
Shielding	Shielded
DC Resistance (DCR)	38 mOhm Max
Q @ Freq	10 @ 7.96MHz
Frequency - Self Resonant	100MHz
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 0.406" W (12.70mm x 10.30mm)

Height - Seated (Max)	0.118" (3.00mm)	Report errors?
SRR1003-1R8M 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.	
SRR1003-1R8M Payment Methods		
        		
SRR1003-1R8M Shipping Methods		
     		

If you have any question about SRR1003-1R8M, please do not hesitate to contact us!

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