

# SRR1003-820M

### SRR1003-820M Information



Part Number	SRR1003-820M	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 82UH 420MA 1.2 OHM SMD	
Package	Nonstandard	
For the pricing/inventory/lead time, please contaus		
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

## **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.



## SRR1003-820M Specifications

Manufacturer Part Number	SRR1003-820M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRR1003
Туре	Wirewound
Material - Core	Ferrite
Inductance	82µН
Tolerance	±20%
Current Rating	420mA
Current - Saturation	1A
Shielding	Shielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	20 @ 2.52MHz
Frequency - Self Resonant	11MHz
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)

0.118" (3.00mm)

### SRR1003-820M 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.

# SRR1003-820M Payment Methods



If you have any question about SRR1003-820M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com