



### PM1008S-1R8M-RC Information



For Reference Only

Part Number PM1008S-1R8M-RC

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.8UH 2A 90 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









## PM1008S-1R8M-RC Specifications

Manufacturer Part Number	PM1008S-1R8M-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	PM1008S
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	±20%
Current Rating	2A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	90 mOhm Max
Q @ Freq	35 @ 1MHz
Frequency - Self Resonant	225MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.150" L x 0.150" W (3.81mm x 3.81mm)

Height - Seated (Max) 0.108" (2.74mm) Report errors?

#### PM1008S-1R8M-RC 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.

### PM1008S-1R8M-RC Payment Methods





















## PM1008S-1R8M-RC Shipping Methods













If you have any question about PM1008S-1R8M-RC, please do not hesitate to contact us!

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