

**PM1008-2R7K-RC Information**


For Reference Only

**Part Number** [PM1008-2R7K-RC](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.7UH 195MA 1.7 OHM  
**Package** 1008 (2520 Metric)  
 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.


**PM1008-2R7K-RC Specifications**

Manufacturer Part Number	<a href="#">PM1008-2R7K-RC</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1008 (2520 Metric)
Series	PM1008
Type	Wirewound
Material - Core	Ferrite
Inductance	2.7 $\mu$ H
Tolerance	$\pm$ 10%
Current Rating	195mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.7 Ohm
Q @ Freq	22 @ 7.9MHz
Frequency - Self Resonant	70MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

## PM1008-2R7K-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.

## PM1008-2R7K-RC Payment Methods



## PM1008-2R7K-RC Shipping Methods



If you have any question about PM1008-2R7K-RC, please do not hesitate to contact us!

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