

**PCMC042T-1R0MN Information**


For Reference Only

**Part Number** [PCMC042T-1R0MN](#)  
**Manufacturer** Susumu  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 3.8A 36 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.


**PCMC042T-1R0MN Specifications**

Manufacturer Part Number	<a href="#">PCMC042T-1R0MN</a>
Manufacturer	Susumu
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	PCMC
Type	-
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	3.8A
Current - Saturation	8.5A
Shielding	Unshielded
DC Resistance (DCR)	36 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.177" L x 0.157" W (4.50mm x 4.00mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## PCMC042T-1R0MN 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.

## PCMC042T-1R0MN Payment Methods



## PCMC042T-1R0MN Shipping Methods



If you have any question about PCMC042T-1R0MN, please do not hesitate to contact us!

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