

**PG0087.102NL Information**


For Reference Only

**Part Number** [PG0087.102NL](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 5.5A 33 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.


**PG0087.102NL Specifications**

Manufacturer Part Number	<a href="#">PG0087.102NL</a>
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	PG0087NL
Type	Wirewound
Material - Core	-
Inductance	1μH
Tolerance	±20%
Current Rating	5.5A
Current - Saturation	3.5A
Shielding	Shielded
DC Resistance (DCR)	33 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.244" L x 0.244" W (6.20mm x 6.20mm)

Height - Seated (Max)	0.079" (2.00mm)
<a href="#">Report errors?</a>	

## PG0087.102NL 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.

## PG0087.102NL Payment Methods



## PG0087.102NL Shipping Methods



If you have any question about PG0087.102NL, please do not hesitate to contact us!

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