

**PG0871.102NLT Information**


For Reference Only

**Part Number** PG0871.102NLT  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
     **Fixed Inductors**  
**Description** FIXED IND 1UH 17.5A 2.3 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.


**PG0871.102NLT Specifications**

Manufacturer Part Number	PG0871.102NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <b>Fixed Inductors</b>
Package	Nonstandard
Series	PG0871NL
Type	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	17.5A
Current - Saturation	17.5A
Shielding	Shielded
DC Resistance (DCR)	2.3 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.299" L x 0.291" W (7.60mm x 7.40mm)

Height - Seated (Max)

0.252" (6.40mm)

[Report errors?](#)

## PG0871.102NLT 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.

## PG0871.102NLT Payment Methods



## PG0871.102NLT Shipping Methods



If you have any question about PG0871.102NLT, please do not hesitate to contact us!

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