

PG0085.102NL Information


For Reference Only

Part Number [PG0085.102NL](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 3A 33 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.


PG0085.102NL Specifications

Manufacturer Part Number	PG0085.102NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PG0085NL
Type	Wirewound
Material - Core	-
Inductance	1μH
Tolerance	±20%
Current Rating	3A
Current - Saturation	1.5A
Shielding	Shielded
DC Resistance (DCR)	33 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.170" L x 0.170" W (4.30mm x 4.30mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

PG0085.102NL 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.

PG0085.102NL Payment Methods



PG0085.102NL Shipping Methods



If you have any question about PG0085.102NL, please do not hesitate to contact us!

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