

PG0083.182NL Information


For Reference Only

Part Number [PG0083.182NL](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 8A 16 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.


PG0083.182NL Specifications

Manufacturer Part Number	PG0083.182NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PG0083
Type	Wirewound
Material - Core	-
Inductance	1.8μH
Tolerance	±25%
Current Rating	8A
Current - Saturation	13A
Shielding	Unshielded
DC Resistance (DCR)	16 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 95°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.268" L x 0.268" W (6.80mm x 6.80mm)

Height - Seated (Max)

0.157" (4.00mm)

[Report errors?](#)

PG0083.182NL 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.

PG0083.182NL Payment Methods



PG0083.182NL Shipping Methods



If you have any question about PG0083.182NL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com