

PG0016.822NL Information


For Reference Only

Part Number [PG0016.822NL](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 1.7A 60 MOHM SMD
Package 2420 (6050 Metric)
 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.


PG0016.822NL Specifications

Manufacturer Part Number	PG0016.822NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2420 (6050 Metric)
Series	PG0016NL
Type	Wirewound
Material - Core	-
Inductance	8.2μH
Tolerance	±15%
Current Rating	1.7A
Current - Saturation	2.6A
Shielding	Unshielded
DC Resistance (DCR)	60 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	2420 (6050 Metric)
Supplier Device Package	-
Size / Dimension	0.236" L x 0.213" W (6.00mm x 5.40mm)

Height - Seated (Max)

0.191" (4.85mm)

[Report errors?](#)

PG0016.822NL 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.

PG0016.822NL Payment Methods



PG0016.822NL Shipping Methods



If you have any question about PG0016.822NL, please do not hesitate to contact us!

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