

**PG0642.681NLT Information**


For Reference Only

**Part Number** PG0642.681NLT  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
     **Fixed Inductors**  
**Description** FIXED IND 680NH 17.5A 4.3 MOHM  
**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.


**PG0642.681NLT Specifications**

Manufacturer Part Number	PG0642.681NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <b>Fixed Inductors</b>
Package	Nonstandard
Series	PG0642NL
Type	Wirewound
Material - Core	-
Inductance	680nH
Tolerance	±20%
Current Rating	17.5A
Current - Saturation	25A
Shielding	Shielded
DC Resistance (DCR)	4.3 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.311" L x 0.299" W (7.90mm x 7.60mm)

Height - Seated (Max)

0.197" (5.00mm)

[Report errors?](#)

## PG0642.681NLT 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.

## PG0642.681NLT Payment Methods



## PG0642.681NLT Shipping Methods



If you have any question about PG0642.681NLT, please do not hesitate to contact us!

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