

**PA1312NLT Information**


For Reference Only

**Part Number** [PA1312NLT](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 310NH 40A 0.5 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.


**PA1312NLT Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">PA1312NLT</a>                                   |
| Manufacturer              | Pulse Electronics Power                                     |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | PA131xNL  |
| Type                      | -   |
| Material - Core           | -   |
| Inductance                | 310nH   |
| Tolerance                 | ±20%  |
| Current Rating            | 40A   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 0.5 mOhm Max  |
| Q @ Freq                  | -   |
| Frequency - Self Resonant | -   |
| Ratings                   | -   |
| Operating Temperature     | -40°C ~ 130°C   |
| Frequency - Test          | -   |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.720" L x 0.354" W (18.29mm x 9.00mm)                      |

Height - Seated (Max)

0.205" (5.20mm)

[Report errors?](#)

## PA1312NLT 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.

## PA1312NLT Payment Methods



## PA1312NLT Shipping Methods



If you have any question about PA1312NLT, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)