

**PA4342.471NLT Information**


For Reference Only

**Part Number** [PA4342.471NLT](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 470NH 28A 1.5 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.


**PA4342.471NLT Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">PA4342.471NLT</a>                               |
| Manufacturer              | Pulse Electronics Power                                     |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | PA4342NLT   |
| Type                      | Molded  |
| Material - Core           | -   |
| Inductance                | 470nH   |
| Tolerance                 | ±20%  |
| Current Rating            | 28A   |
| Current - Saturation      | 43A   |
| Shielding                 | Shielded  |
| DC Resistance (DCR)       | 1.5 mOhm Max  |
| Q @ Freq                  | -   |
| Frequency - Self Resonant | -   |
| Ratings                   | AEC-Q200  |
| Operating Temperature     | -40°C ~ 125°C   |
| Frequency - Test          | 100kHz  |
| Features                  | -   |
| Mounting Type             | Surface Mount   |
| Package / Case            | Nonstandard   |
| Supplier Device Package   | -   |
| Size / Dimension          | 0.453" L x 0.406" W (11.50mm x 10.30mm)                     |

Height - Seated (Max)

0.157" (4.00mm)

[Report errors?](#)

## PA4342.471NLT 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.

## PA4342.471NLT Payment Methods



## PA4342.471NLT Shipping Methods



If you have any question about PA4342.471NLT, please do not hesitate to contact us!

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

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