

**PE-53632NL Information**


For Reference Only

**Part Number** [PE-53632NL](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 16.2UH 2.7A 72 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.


**PE-53632NL Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">PE-53632NL</a>                                  |
| Manufacturer              | Pulse Electronics Power                                     |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | Nonstandard   |
| Series                    | SLIC  |
| Type                      | Toroidal  |
| Material - Core           | -   |
| Inductance                | 16.2µH  |
| Tolerance                 | -   |
| Current Rating            | 2.7A  |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 72 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          | 0.570" L x 0.565" W (14.48mm x 14.35mm)                     |

|                       |                 |
|-----------------------|-----------------|
| Height - Seated (Max) | 0.360" (9.14mm) |
|-----------------------|-----------------|

[Report errors?](#)

## PE-53632NL 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.

## PE-53632NL Payment Methods



## PE-53632NL Shipping Methods



If you have any question about PE-53632NL, please do not hesitate to contact us!

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

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