

# PF0601.473NL

Request a Quote

#### **PF0601.473NL Information**

|                    | Part Number  | PF0601.473NL  |
|--------------------|--------------|---|
|                    | Manufacturer | Pulse Electronics Power   |
| www.herecom        | Category     | Inductors, Coils, Chokes<br>Fixed Inductors                         |
|                    | Description  | FIXED IND 47UH 0.50A SMD  |
|                    | Package      | Nonstandard   |
|                    |              | For the pricing/inventory/lead time, please contact<br>us           |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |

# **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.

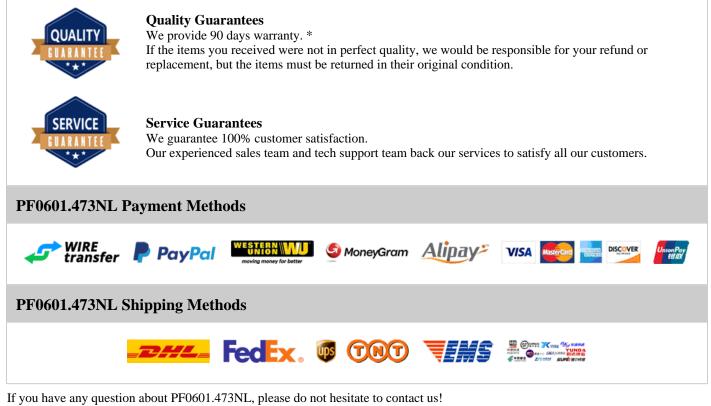


### **PF0601.473NL Specifications**

| Manufacturer Part Number                               | PF0601.473NL             |  |
|--|--------------------------|--|
| Manufacturer   | Pulse Electronics Power  |  |
| Category   | Inductors, Coils, Chokes |  |
|  | Fixed Inductors          |  |
| Package  | Nonstandard              |  |
| Series   | PF0601NL                 |  |
| Туре   | Wirewound                |  |
| Material - Core  | -                        |  |
| Inductance   | 47μH                     |  |
| Tolerance  | ±20%                     |  |
| Current Rating   | 1A                       |  |
| Current - Saturation                                   | 500mA                    |  |
| Shielding  | Shielded                 |  |
| DC Resistance (DCR)                                    | 515 mOhm Max             |  |
| Q @ Freq   | -                        |  |
| Frequency - Self Resonant                              | 14MHz                    |  |
| Ratings  | -                        |  |
| Operating Temperature                                  | -40°C ~ 130°C            |  |
| Frequency - Test                                       | 100kHz                   |  |
| Features   | -                        |  |
| Mounting Type  | Surface Mount            |  |
| Package / Case   | Nonstandard              |  |
| Supplier Device Package                                | -                        |  |
| Size / Dimension 0.272" L x 0.256" W (6.90mm x 6.50mm) |                          |  |
|  |                          |  |

0.118" (3.00mm)

#### **PF0601.473NL Guarantees**



Website: https://www.heisener.com

E-mail: salesdept@heisener.com