

**P0397NL Information**


For Reference Only

**Part Number** [P0397NL](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 5.9UH 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.


**P0397NL Specifications**

|                                       |   |
|---------------------------------------|---|
| Manufacturer Part Number              | <a href="#">P0397NL</a>   |
| Manufacturer                          | Pulse Electronics Power   |
| Category                              | Inductors, Coils, Chokes<br><a href="#">Arrays, Signal Transformers</a> |
| Package                               | Nonstandard   |
| Series                                | Tomcat  |
| Number of Coils                       | 2   |
| Test Inductance - Connected In Series | 23.7μH  |
| Inductance - Connected In Parallel    | 5.9μH   |
| Tolerance                             | ±20%  |
| Current Rating - Parallel             | 8.2A  |
| Current Rating - Series               | 4.1A  |
| Current Saturation - Parallel         | -   |
| Current Saturation - Series           | -   |
| DC Resistance (DCR) - Parallel        | 10.47 mOhm  |
| DC Resistance (DCR) - Series          | 41.9 mOhm   |
| Shielding                             | Unshielded  |
| Operating Temperature                 | -40°C ~ 130°C   |
| Mounting Type                         | Surface Mount   |
| Package / Case                        | Nonstandard   |
| Size / Dimension                      | 0.715" L x 0.590" W (18.16mm x 14.99mm)                                 |
| Height                                | 0.310" (7.87mm)   |

[Report errors?](#)

## P0397NL 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.

## P0397NL Payment Methods



## P0397NL Shipping Methods



If you have any question about P0397NL, please do not hesitate to contact us!

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

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