

**P0174NLT Information**


For Reference Only

**Part Number** [P0174NLT](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 2.2UH 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.


**P0174NLT Specifications**

Manufacturer Part Number	<a href="#">P0174NLT</a>
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <a href="#">Arrays, Signal Transformers</a>
Package	Nonstandard
Series	Polecat
Number of Coils	2
Test Inductance - Connected In Series	8.75μH
Inductance - Connected In Parallel	2.2μH
Tolerance	±10%
Current Rating - Parallel	8.3A
Current Rating - Series	4.16A
Current Saturation - Parallel	-
Current Saturation - Series	-
DC Resistance (DCR) - Parallel	7.6 mOhm Max
DC Resistance (DCR) - Series	32 mOhm Max
Shielding	Unshielded
Operating Temperature	-40°C ~ 130°C
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.500" L x 0.500" W (12.70mm x 12.70mm)
Height	0.215" (5.46mm)

[Report errors?](#)

## P0174NLT 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.

## P0174NLT Payment Methods



## P0174NLT Shipping Methods



If you have any question about P0174NLT, please do not hesitate to contact us!

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

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