

**P0178NLT Information**


For Reference Only

**Part Number** [P0178NLT](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 15.7UH 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.


**P0178NLT Specifications**

Manufacturer Part Number	<a href="#">P0178NLT</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	62.8μH
Inductance - Connected In Parallel	15.7μH
Tolerance	±10%
Current Rating - Parallel	3.1A
Current Rating - Series	1.54A
Current Saturation - Parallel	-
Current Saturation - Series	-
DC Resistance (DCR) - Parallel	45.3 mOhm Max
DC Resistance (DCR) - Series	182 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)
<a href="#">Report errors?</a>	

## P0178NLT 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.

## P0178NLT Payment Methods



## P0178NLT Shipping Methods



If you have any question about P0178NLT, please do not hesitate to contact us!

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