

**PF0552.105NLT Information**


For Reference Only

**Part Number** [PF0552.105NLT](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 1MH 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.


**PF0552.105NLT Specifications**

Manufacturer Part Number	<a href="#">PF0552.105NLT</a>
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <a href="#">Arrays, Signal Transformers</a>
Package	Nonstandard
Series	PF0552NL
Number of Coils	2
Test Inductance - Connected In Series	4mH
Inductance - Connected In Parallel	1mH
Tolerance	±20%
Current Rating - Parallel	650mA
Current Rating - Series	320mA
Current Saturation - Parallel	700mA
Current Saturation - Series	350mA
DC Resistance (DCR) - Parallel	1.6 Ohm Max
DC Resistance (DCR) - Series	6.4 Ohm Max
Shielding	Shielded
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)
Height	0.236" (6.00mm)

[Report errors?](#)

## PF0552.105NLT 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.

## PF0552.105NLT Payment Methods



## PF0552.105NLT Shipping Methods



If you have any question about PF0552.105NLT, please do not hesitate to contact us!

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