

P0402NL Information


For Reference Only

Part Number [P0402NL](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 40.5UH SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


P0402NL Specifications

Manufacturer Part Number	P0402NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	Tomcat
Number of Coils	2
Test Inductance - Connected In Series	161.8μH
Inductance - Connected In Parallel	40.5μH
Tolerance	±20%
Current Rating - Parallel	3.54A
Current Rating - Series	1.77A
Current Saturation - Parallel	-
Current Saturation - Series	-
DC Resistance (DCR) - Parallel	53.21 mOhm
DC Resistance (DCR) - Series	212.8 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?](#)

P0402NL 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.

P0402NL Payment Methods



P0402NL Shipping Methods



If you have any question about P0402NL, please do not hesitate to contact us!

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