

P0177NLT Information


For Reference Only

Part Number [P0177NLT](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 10.4UH 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.


P0177NLT Specifications

Manufacturer Part Number	P0177NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	Polecat
Number of Coils	2
Test Inductance - Connected In Series	41.7μH
Inductance - Connected In Parallel	10.4μH
Tolerance	±10%
Current Rating - Parallel	3.8A
Current Rating - Series	1.89A
Current Saturation - Parallel	-
Current Saturation - Series	-
DC Resistance (DCR) - Parallel	29.8 mOhm Max
DC Resistance (DCR) - Series	120 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?](#)

P0177NLT 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.

P0177NLT Payment Methods



P0177NLT Shipping Methods



If you have any question about P0177NLT, please do not hesitate to contact us!

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