

P1171.142NLT Information


For Reference Only

Part Number [P1171.142NLT](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.4UH 11A 4.2 MOHM 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.


P1171.142NLT Specifications

Manufacturer Part Number	P1171.142NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	P1171NL
Type	Wirewound
Material - Core	-
Inductance	1.4μH
Tolerance	±30%
Current Rating	11A
Current - Saturation	13A
Shielding	Shielded
DC Resistance (DCR)	4.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.482" L x 0.482" W (12.24mm x 12.24mm)

Height - Seated (Max)

0.236" (6.00mm)

[Report errors?](#)

P1171.142NLT 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.

P1171.142NLT Payment Methods



P1171.142NLT Shipping Methods



If you have any question about P1171.142NLT, please do not hesitate to contact us!

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