

PA4343.451NLT Information


For Reference Only

Part Number [PA4343.451NLT](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 450NH 42A 1.2 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.


PA4343.451NLT Specifications

Manufacturer Part Number	PA4343.451NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PA4343NLT
Type	Molded
Material - Core	-
Inductance	450nH
Tolerance	±20%
Current Rating	42A
Current - Saturation	63A
Shielding	Shielded
DC Resistance (DCR)	1.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.551" L x 0.504" W (14.00mm x 12.80mm)

Height - Seated (Max)

0.256" (6.50mm)

[Report errors?](#)

PA4343.451NLT 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.

PA4343.451NLT Payment Methods



PA4343.451NLT Shipping Methods



If you have any question about PA4343.451NLT, please do not hesitate to contact us!

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