

P1166.183NLT Information


For Reference Only

Part Number [P1166.183NLT](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 1.2A 124 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.


P1166.183NLT Specifications

Manufacturer Part Number	P1166.183NLT
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	P1166NL
Type	Wirewound
Material - Core	-
Inductance	18µH
Tolerance	±20%
Current Rating	1.2A
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	124 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	21MHz
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.297" L x 0.297" W (7.54mm x 7.54mm)

Height - Seated (Max)

0.138" (3.51mm)

[Report errors?](#)

P1166.183NLT 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.

P1166.183NLT Payment Methods



P1166.183NLT Shipping Methods



If you have any question about P1166.183NLT, please do not hesitate to contact us!

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