

PD0120.152NL Information


For Reference Only

Part Number [PD0120.152NL](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 14.2A 3 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.


PD0120.152NL Specifications

Manufacturer Part Number	PD0120.152NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PD0120NL
Type	Wirewound
Material - Core	-
Inductance	1.8μH
Tolerance	±10%
Current Rating	14.2A
Current - Saturation	24.3A
Shielding	Unshielded
DC Resistance (DCR)	3 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.638" L x 0.628" W (16.20mm x 15.95mm)

Height - Seated (Max) 0.323" (8.20mm)

[Report errors?](#)

PD0120.152NL 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.

PD0120.152NL Payment Methods



PD0120.152NL Shipping Methods



If you have any question about PD0120.152NL, please do not hesitate to contact us!

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