

PA1494.162NL Information


For Reference Only

Part Number [PA1494.162NL](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.6UH 37A 1.8 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.


PA1494.162NL Specifications

Manufacturer Part Number	PA1494.162NL
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PA1X9XNL
Type	-
Material - Core	-
Inductance	1.6μH
Tolerance	±15%
Current Rating	37A
Current - Saturation	55A
Shielding	Unshielded
DC Resistance (DCR)	1.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.780" L x 0.770" W (19.81mm x 19.56mm)

Height - Seated (Max)

0.290" (7.37mm)

[Report errors?](#)

PA1494.162NL 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.

PA1494.162NL Payment Methods



PA1494.162NL Shipping Methods



If you have any question about PA1494.162NL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com