

**PA4025.181HLT Information**


For Reference Only

**Part Number** [PA4025.181HLT](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 180NH 58A 0.29 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PA4025.181HLT Specifications**

Manufacturer Part Number	<a href="#">PA4025.181HLT</a>
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	PA4025.XXXHL
Type	Wirewound
Material - Core	-
Inductance	180nH
Tolerance	±10%
Current Rating	58A
Current - Saturation	75A
Shielding	Unshielded
DC Resistance (DCR)	0.29 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.409" L x 0.268" W (10.40mm x 6.80mm)

Height - Seated (Max)

0.500" (12.70mm)

[Report errors?](#)

## PA4025.181HLT 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.

## PA4025.181HLT Payment Methods



## PA4025.181HLT Shipping Methods



If you have any question about PA4025.181HLT, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)