

**PF0580.562NL Information**


For Reference Only

**Part Number** [PF0580.562NL](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 5.6UH 1.9A 90 MOHM SMD  
**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.


**PF0580.562NL Specifications**

Manufacturer Part Number	<a href="#">PF0580.562NL</a>
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	PF0580NL
Type	Wirewound
Material - Core	-
Inductance	5.6μH
Tolerance	±15%
Current Rating	1.9A
Current - Saturation	1.4A
Shielding	Unshielded
DC Resistance (DCR)	90 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	0.185" L x 0.165" W (4.70mm x 4.20mm)

Height - Seated (Max)

0.137" (3.48mm)

[Report errors?](#)

## PF0580.562NL 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.

## PF0580.562NL Payment Methods



## PF0580.562NL Shipping Methods



If you have any question about PF0580.562NL, please do not hesitate to contact us!

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