

**PE-53653NL Information**


For Reference Only



















**Part Number** [PE-53653NL](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 16.1UH 5.1A 32 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)


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**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.


**PE-53653NL Specifications**

Manufacturer Part Number	<a href="#">PE-53653NL</a>
Manufacturer	Pulse Electronics Power
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SLIC
Type	Toroidal
Material - Core	-
Inductance	16.1µH
Tolerance	-
Current Rating	5.1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	32 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	0.700" L x 0.670" W (17.78mm x 17.02mm)

Height - Seated (Max)	0.390" (9.91mm)	<a href="#">Report errors?</a>
<b>PE-53653NL Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>PE-53653NL Payment Methods</b>		
         		
<b>PE-53653NL Shipping Methods</b>		
     		

If you have any question about PE-53653NL, please do not hesitate to contact us!

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