

**EP169NP-5R0L Information**


For Reference Only

**Part Number** [EP169NP-5R0L](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 5UH 5.5A 1.56 MOHM TH  
**Package** Radial  
 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.


**EP169NP-5R0L Specifications**

Manufacturer Part Number	<a href="#">EP169NP-5R0L</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	EP169
Type	-
Material - Core	-
Inductance	5µH
Tolerance	±25%
Current Rating	5.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.56 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-10°C ~ 120°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.657" L x 0.657" W (16.70mm x 16.70mm)

Height - Seated (Max)	0.386" (9.80mm)
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[Report errors?](#)

## EP169NP-5R0L 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.

## EP169NP-5R0L Payment Methods



## EP169NP-5R0L Shipping Methods



If you have any question about EP169NP-5R0L, please do not hesitate to contact us!

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