

**CR54NP-121KC Information**


For Reference Only

**Part Number** [CR54NP-121KC](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 120UH 480MA 930 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.


**CR54NP-121KC Specifications**

Manufacturer Part Number	<a href="#">CR54NP-121KC</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	CR54
Type	Wirewound
Material - Core	Ferrite
Inductance	120µH
Tolerance	±10%
Current Rating	480mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	930 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	8.61MHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.209" W (5.80mm x 5.30mm)

Height - Seated (Max)

0.191" (4.85mm)

[Report errors?](#)

## CR54NP-121KC 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.

## CR54NP-121KC Payment Methods



## CR54NP-121KC Shipping Methods



If you have any question about CR54NP-121KC, please do not hesitate to contact us!

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

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