

**CEP125NP-2R2MC-U Information**


For Reference Only

**Part Number** [CEP125NP-2R2MC-U](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 12.5A 5.4 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.


**CEP125NP-2R2MC-U Specifications**

Manufacturer Part Number	<a href="#">CEP125NP-2R2MC-U</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	CEP125
Type	Wirewound
Material - Core	Ferrite
Inductance	2.2μH
Tolerance	±20%
Current Rating	12.5A
Current - Saturation	14.8A
Shielding	Shielded
DC Resistance (DCR)	5.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

Height - Seated (Max)	0.220" (5.60mm)
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[Report errors?](#)

## CEP125NP-2R2MC-U 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.

## CEP125NP-2R2MC-U Payment Methods



## CEP125NP-2R2MC-U Shipping Methods



If you have any question about CEP125NP-2R2MC-U, please do not hesitate to contact us!

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