

**CLS125NP-500NC Information**


For Reference Only

**Part Number** [CLS125NP-500NC](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 50UH 2.16A 170 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.


**CLS125NP-500NC Specifications**

Manufacturer Part Number	<a href="#">CLS125NP-500NC</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	CLS125
Type	-
Material - Core	Ferrite
Inductance	50µH
Tolerance	±30%
Current Rating	2.16A
Current - Saturation	2.2A
Shielding	Unshielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.630" L x 0.500" W (16.00mm x 12.70mm)

Height - Seated (Max) 0.236" (6.00mm)

[Report errors?](#)

## CLS125NP-500NC 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.

## CLS125NP-500NC Payment Methods



## CLS125NP-500NC Shipping Methods



If you have any question about CLS125NP-500NC, please do not hesitate to contact us!

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