

**CDR10D48MNNP-120NC Information**


For Reference Only

**Part Number** [CDR10D48MNNP-120NC](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 12UH 3.6A 42.5 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.


**CDR10D48MNNP-120NC Specifications**

Manufacturer Part Number	<a href="#">CDR10D48MNNP-120NC</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	CDR10D48MN
Type	-
Material - Core	Ferrite
Inductance	12μH
Tolerance	±25%
Current Rating	3.6A
Current - Saturation	4.9A
Shielding	Shielded
DC Resistance (DCR)	42.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.433" L x 0.394" W (11.00mm x 10.00mm)

Height - Seated (Max)

0.197" (5.00mm)

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## CDR10D48MNNP-120NC 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.

## CDR10D48MNNP-120NC Payment Methods



## CDR10D48MNNP-120NC Shipping Methods



If you have any question about CDR10D48MNNP-120NC, please do not hesitate to contact us!

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