

**CDEP12D38NP-1R1MC-120 Information**


For Reference Only

**Part Number** [CDEP12D38NP-1R1MC-120](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.1UH 16A 2.7 MOHM SMD  
**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.


**CDEP12D38NP-1R1MC-120 Specifications**

Manufacturer Part Number	<a href="#">CDEP12D38NP-1R1MC-120</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	CDEP12D38
Type	Wirewound
Material - Core	Ferrite
Inductance	1.1µH
Tolerance	±20%
Current Rating	16A
Current - Saturation	12.8A
Shielding	Shielded
DC Resistance (DCR)	2.7 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)

0.157" (4.00mm)

[Report errors?](#)

## CDEP12D38NP-1R1MC-120 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.

## CDEP12D38NP-1R1MC-120 Payment Methods



## CDEP12D38NP-1R1MC-120 Shipping Methods



If you have any question about CDEP12D38NP-1R1MC-120, please do not hesitate to contact us!

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