

CEP12D38NP-1R8MC Information


For Reference Only

Part Number [CEP12D38NP-1R8MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 10A 7.2 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


CEP12D38NP-1R8MC Specifications

Manufacturer Part Number	CEP12D38NP-1R8MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CEP12D38
Type	-
Material - Core	Ferrite
Inductance	1.8μH
Tolerance	±20%
Current Rating	10A
Current - Saturation	11A
Shielding	Shielded
DC Resistance (DCR)	7.2 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?](#)

CEP12D38NP-1R8MC 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.

CEP12D38NP-1R8MC Payment Methods



CEP12D38NP-1R8MC Shipping Methods



If you have any question about CEP12D38NP-1R8MC, please do not hesitate to contact us!

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