

CDH53-120LC Information


For Reference Only

Part Number [CDH53-120LC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 1.12A 180 MOHM
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


CDH53-120LC Specifications

Manufacturer Part Number	CDH53-120LC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CDH53
Type	Wirewound
Material - Core	Ferrite
Inductance	12µH
Tolerance	±15%
Current Rating	1.12A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.236" L x 0.205" W (6.00mm x 5.20mm)

Height - Seated (Max)

0.126" (3.20mm)

[Report errors?](#)

CDH53-120LC 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.

CDH53-120LC Payment Methods



CDH53-120LC Shipping Methods



If you have any question about CDH53-120LC, please do not hesitate to contact us!

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