

CDR105-120MC Information


For Reference Only

Part Number [CDR105-120MC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 2.31A 60 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.


CDR105-120MC Specifications

Manufacturer Part Number	CDR105-120MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CDR105
Type	-
Material - Core	-
Inductance	12µH
Tolerance	-15%, +20%
Current Rating	2.31A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	60 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	27MHz
Ratings	-
Operating Temperature	-25°C ~ 70°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.394" L x 0.362" W (10.00mm x 9.20mm)

Height - Seated (Max)

0.217" (5.50mm)

[Report errors?](#)

CDR105-120MC 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.

CDR105-120MC Payment Methods



CDR105-120MC Shipping Methods



If you have any question about CDR105-120MC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com