

SDR0403-120ML Information


For Reference Only

Part Number [SDR0403-120ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 1.05A 210 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.


SDR0403-120ML Specifications

Manufacturer Part Number	SDR0403-120ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR0403
Type	Wirewound
Material - Core	Ferrite
Inductance	12µH
Tolerance	±20%
Current Rating	1.05A
Current - Saturation	1.6A
Shielding	Unshielded
DC Resistance (DCR)	210 mOhm Max
Q @ Freq	28 @ 2.52MHz
Frequency - Self Resonant	30MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.177" L x 0.157" W (4.50mm x 4.00mm)

Height - Seated (Max)

0.126" (3.20mm)

[Report errors?](#)

SDR0403-120ML 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.

SDR0403-120ML Payment Methods



SDR0403-120ML Shipping Methods



If you have any question about SDR0403-120ML, please do not hesitate to contact us!

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