



## **SDR1006-120ML Information**



Part Number SDR1006-120ML Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 12UH 2.45A 70 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **SDR1006-120ML Specifications**

Manufacturer Part Number	SDR1006-120ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1006
Туре	Wirewound
Material - Core	Ferrite
Inductance	12μΗ
Tolerance	±20%
Current Rating	2.45A
Current - Saturation	4.5A
Shielding	Unshielded
DC Resistance (DCR)	70 mOhm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.386" L x 0.386" W (9.80mm x 9.80mm)

Height - Seated (Max)	0.228" (5.80mm)
	Report errors?

### **SDR1006-120ML 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.

### **SDR1006-120ML Payment Methods**





















## SDR1006-120ML Shipping Methods













If you have any question about SDR1006-120ML, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com