



## SDR1006-102KL Information



For Reference Only

Part Number SDR1006-102KL Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 1MH 230MA 3.1 OHM 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.









## SDR1006-102KL Specifications

Manufacturer Part Number	SDR1006-102KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1006
Туре	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±10%
Current Rating	230mA
Current - Saturation	530mA
Shielding	Unshielded
DC Resistance (DCR)	3.1 Ohm Max
Q @ Freq	30 @ 252kHz
Frequency - Self Resonant	1.9MHz
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?

#### SDR1006-102KL 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.

### **SDR1006-102KL Payment Methods**





















## **SDR1006-102KL Shipping Methods**













If you have any question about SDR1006-102KL, please do not hesitate to contact us!

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