



## SDR1307-102KL Information



For Reference Only

Part Number SDR1307-102KL Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 1MH 650MA 1.6 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.









## SDR1307-102KL Specifications

Manufacturer Part Number	SDR1307-102KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1307
Туре	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	$\pm 10\%$
Current Rating	650mA
Current - Saturation	1A
Shielding	Unshielded
DC Resistance (DCR)	1.6 Ohm Max
Q @ Freq	10 @ 252kHz
Frequency - Self Resonant	1.4MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.512" L x 0.512" W (13.00mm x 13.00mm)

Height - Seated (Max) 0.287" (7.30mm) Report errors?

#### SDR1307-102KL 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.

### **SDR1307-102KL Payment Methods**



















## **SDR1307-102KL Shipping Methods**













If you have any question about SDR1307-102KL, please do not hesitate to contact us!

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