



### SDR1005-102K Information

Part Number SDR1005-102K Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1MH 300MA 3.9 OHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **SDR1005-102K Specifications**

Manufacturer Part Number	SDR1005-102K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1005
Туре	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±10%
Current Rating	300mA
Current - Saturation	350mA
Shielding	Unshielded
DC Resistance (DCR)	3.9 Ohm Max
Q @ Freq	78 @ 122kHz
Frequency - Self Resonant	2MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

Height - Seated (Max) 0.197" (5.00mm) Report errors?

#### SDR1005-102K 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.

## SDR1005-102K Payment Methods





















### SDR1005-102K Shipping Methods













If you have any question about SDR1005-102K, please do not hesitate to contact us!

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