



SDR1005-102KL Information

Part Number SDR1005-102KL 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.









SDR1005-102KL Specifications

Manufacturer Part Number	SDR1005-102KL
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?

SDR1005-102KL 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.

SDR1005-102KL Payment Methods





















SDR1005-102KL Shipping Methods













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

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