



SDR1005-101K Information

Part Number SDR1005-101K Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 100UH 1A 330 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









SDR1005-101K Specifications

Manufacturer Part Number	SDR1005-101K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1005
Туре	Wirewound
Material - Core	Ferrite
Inductance	100μΗ
Tolerance	$\pm 10\%$
Current Rating	1A
Current - Saturation	1.2A
Shielding	Unshielded
DC Resistance (DCR)	330 mOhm Max
Q @ Freq	41 @ 56kHz
Frequency - Self Resonant	8MHz
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?

SDR1005-101K 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.

SDR1005-101K Payment Methods



















SDR1005-101K Shipping Methods













If you have any question about SDR1005-101K, please do not hesitate to contact us!

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