

SDR0703-102KHL Information


For Reference Only

Part Number [SDR0703-102KHL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1MH 80MA 14.2 OHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SDR0703-102KHL Specifications

Manufacturer Part Number	SDR0703-102KHL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR0703
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±10%
Current Rating	80mA
Current - Saturation	130mA
Shielding	Unshielded
DC Resistance (DCR)	14.2 Ohm Max
Q @ Freq	30 @ 252kHz
Frequency - Self Resonant	3.2MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.256" L x 0.177" W (6.50mm x 4.50mm)

Height - Seated (Max)

0.106" (2.70mm)

[Report errors?](#)

SDR0703-102KHL 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.

SDR0703-102KHL Payment Methods



SDR0703-102KHL Shipping Methods



If you have any question about SDR0703-102KHL, please do not hesitate to contact us!

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