

# **SDR0703-102KHL**

#### SDR0703-102KHL Information

www.helsener.com	Part Number Manufacturer Category Description Package	SDR0703-102KHL Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1MH 80MA 14.2 OHM SMD Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		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.

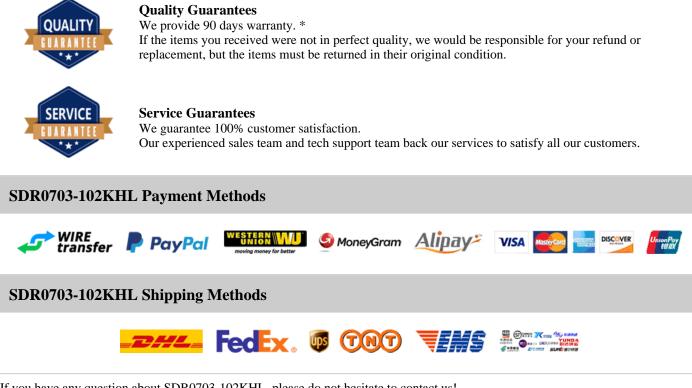


## SDR0703-102KHL Specifications

Manufacturer Part Number	SDR0703-102KHL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0703
Туре	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	$\pm 10\%$
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)

0.106" (2.70mm)

#### SDR0703-102KHL Guarantees



If you have any question about SDR0703-102KHL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com