

# SDR0703-100KL

### **SDR0703-100KL Information**

For Reference Only	Part Number	SDR0703-100KL	
	Manufacturer	Bourns Inc.	- [#[상공권]]#[
	Category	Inductors, Coils, Chokes Fixed Inductors	H + 4 - 3
	Description	FIXED IND 10UH 1A 170 MOHM SMD	
	Package	Nonstandard	
		For the pricing/inventory/lead time, please contact us	EN224-204
		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.



### SDR0703-100KL Specifications

Manufacturer Part Number	SDR0703-100KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0703
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µН
Tolerance	$\pm 10\%$
Current Rating	1A
Current - Saturation	1.4A
Shielding	Unshielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	23 @ 2.52MHz
Frequency - Self Resonant	36MHz
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)

#### SDR0703-100KL 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.

#### SDR0703-100KL Payment Methods



If you have any question about SDR0703-100KL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com