



### SDR0703-181KL Information



For Reference Only

Part Number SDR0703-181KL Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 180UH 190MA 2.7 OHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

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.









## SDR0703-181KL Specifications

Manufacturer Part Number	SDR0703-181KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0703
Туре	Wirewound
Material - Core	Ferrite
Inductance	180μΗ
Tolerance	$\pm 10\%$
Current Rating	190mA
Current - Saturation	300mA
Shielding	Unshielded
DC Resistance (DCR)	2.7 Ohm Max
Q @ Freq	33 @ 796kHz
Frequency - Self Resonant	7MHz
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?

#### SDR0703-181KL 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.

### SDR0703-181KL Payment Methods



















### **SDR0703-181KL Shipping Methods**













If you have any question about SDR0703-181KL, please do not hesitate to contact us!

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