



## **SDR1806-470ML Information**



For Reference Only

**Part Number** SDR1806-470ML

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 47UH 2.5A 95 MOHM SMD

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.









# **SDR1806-470ML Specifications**

Manufacturer Part Number	SDR1806-470ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1806
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	±20%
Current Rating	2.5A
Current - Saturation	4.6A
Shielding	Unshielded
DC Resistance (DCR)	95 mOhm Max
Q @ Freq	22 @ 2.52MHz
Frequency - Self Resonant	9MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.720" L x 0.551" W (18.30mm x 14.00mm)

Height - Seated (Max) 0.272" (6.90mm) Report errors?

#### **SDR1806-470ML 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.

## **SDR1806-470ML Payment Methods**





















## **SDR1806-470ML Shipping Methods**













If you have any question about SDR1806-470ML, please do not hesitate to contact us!

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