



### SDR1806-5R6ML Information

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For Reference Only

Part Number SDR1806-5R6ML

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 5.6UH 6.4A 15 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.









## SDR1806-5R6ML Specifications

Manufacturer Part Number	SDR1806-5R6ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1806
Туре	Wirewound
Material - Core	Ferrite
Inductance	5.6μΗ
Tolerance	±20%
Current Rating	6.4A
Current - Saturation	12.8A
Shielding	Unshielded
DC Resistance (DCR)	15 mOhm Max
Q @ Freq	23 @ 7.96MHz
Frequency - Self Resonant	30MHz
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?

## SDR1806-5R6ML 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.

## SDR1806-5R6ML Payment Methods





















## SDR1806-5R6ML Shipping Methods













If you have any question about SDR1806-5R6ML, please do not hesitate to contact us!

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