



### SDR0805-5R6ML Information



For Reference Only

Part Number SDR0805-5R6ML

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 5.6UH 3.5A 40 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.









## SDR0805-5R6ML Specifications

Manufacturer Part Number	SDR0805-5R6ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0805
Туре	Wirewound
Material - Core	Ferrite
Inductance	5.6µH
Tolerance	±20%
Current Rating	3.5A
Current - Saturation	4.6A
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	31 @ 7.96MHz
Frequency - Self Resonant	34MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.307" L x 0.307" W (7.80mm x 7.80mm)

Height - Seated (Max)	0.209" (5.30mm)
	Report errors?

#### SDR0805-5R6ML 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.

### SDR0805-5R6ML Payment Methods





















## SDR0805-5R6ML Shipping Methods













If you have any question about SDR0805-5R6ML, please do not hesitate to contact us!

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