

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


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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
Type	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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