

**SDR1006-4R7ML Information**


For Reference Only

**Part Number** [SDR1006-4R7ML](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 4.7UH 4A 36 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SDR1006-4R7ML Specifications**

Manufacturer Part Number	<a href="#">SDR1006-4R7ML</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SDR1006
Type	Wirewound
Material - Core	Ferrite
Inductance	4.7μH
Tolerance	±20%
Current Rating	4A
Current - Saturation	7.3A
Shielding	Unshielded
DC Resistance (DCR)	36 mOhm Max
Q @ Freq	33 @ 7.96MHz
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.386" L x 0.386" W (9.80mm x 9.80mm)

Height - Seated (Max)

0.228" (5.80mm)

[Report errors?](#)

## SDR1006-4R7ML 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.

## SDR1006-4R7ML Payment Methods



## SDR1006-4R7ML Shipping Methods



If you have any question about SDR1006-4R7ML, please do not hesitate to contact us!

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