

SDR1006-2R2ML Information


For Reference Only

Part Number [SDR1006-2R2ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.2UH 5.4A 21 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.


SDR1006-2R2ML Specifications

Manufacturer Part Number	SDR1006-2R2ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR1006
Type	Wirewound
Material - Core	Ferrite
Inductance	2.2μH
Tolerance	±20%
Current Rating	5.4A
Current - Saturation	10A
Shielding	Unshielded
DC Resistance (DCR)	21 mOhm Max
Q @ Freq	35 @ 7.96MHz
Frequency - Self Resonant	68MHz
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?](#)

SDR1006-2R2ML 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.

SDR1006-2R2ML Payment Methods



SDR1006-2R2ML Shipping Methods



If you have any question about SDR1006-2R2ML, please do not hesitate to contact us!

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