

SDR1005-220M Information


For Reference Only

Part Number [SDR1005-220M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 22UH 2A 100 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.


SDR1005-220M Specifications

Manufacturer Part Number	SDR1005-220M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR1005
Type	Wirewound
Material - Core	Ferrite
Inductance	22µH
Tolerance	±20%
Current Rating	2A
Current - Saturation	2.5A
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	29 @ 2.52MHz
Frequency - Self Resonant	18MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

Height - Seated (Max) 0.197" (5.00mm)

[Report errors?](#)

SDR1005-220M 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.

SDR1005-220M Payment Methods



SDR1005-220M Shipping Methods



If you have any question about SDR1005-220M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com