

SDR0302-1R8ML Information


For Reference Only

Part Number [SDR0302-1R8ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 1.8A 80 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.


SDR0302-1R8ML Specifications

Manufacturer Part Number	SDR0302-1R8ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR0302
Type	Wirewound
Material - Core	Ferrite
Inductance	1.8μH
Tolerance	±20%
Current Rating	1.8A
Current - Saturation	2A
Shielding	Unshielded
DC Resistance (DCR)	80 mOhm Max
Q @ Freq	23 @ 7.96MHz
Frequency - Self Resonant	85MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.118" L x 0.110" W (3.00mm x 2.80mm)

Height - Seated (Max)

0.110" (2.80mm)

[Report errors?](#)

SDR0302-1R8ML 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.

SDR0302-1R8ML Payment Methods



SDR0302-1R8ML Shipping Methods



If you have any question about SDR0302-1R8ML, please do not hesitate to contact us!

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