

SDR0403-8R2ML Information


For Reference Only

Part Number [SDR0403-8R2ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 1.26A 130 MOHM
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.


SDR0403-8R2ML Specifications

Manufacturer Part Number	SDR0403-8R2ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR0403
Type	Wirewound
Material - Core	Ferrite
Inductance	8.2μH
Tolerance	±20%
Current Rating	1.26A
Current - Saturation	1.9A
Shielding	Unshielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	28 @ 7.96MHz
Frequency - Self Resonant	36MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.177" L x 0.157" W (4.50mm x 4.00mm)

Height - Seated (Max)

0.126" (3.20mm)

[Report errors?](#)

SDR0403-8R2ML 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.

SDR0403-8R2ML Payment Methods



SDR0403-8R2ML Shipping Methods



If you have any question about SDR0403-8R2ML, please do not hesitate to contact us!

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