



SDR1006-3R9ML Information



For Reference Only

Part Number SDR1006-3R9ML

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 3.9UH 4.6A 27 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.









SDR1006-3R9ML Specifications

Manufacturer Part Number	SDR1006-3R9ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1006
Type	Wirewound
Material - Core	Ferrite
Inductance	3.9µH
Tolerance	±20%
Current Rating	4.6A
Current - Saturation	8.4A
Shielding	Unshielded
DC Resistance (DCR)	27 mOhm Max
Q @ Freq	34 @ 7.96MHz
Frequency - Self Resonant	48MHz
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?

SDR1006-3R9ML 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.

SDR1006-3R9ML Payment Methods





















SDR1006-3R9ML Shipping Methods













If you have any question about SDR1006-3R9ML, please do not hesitate to contact us!

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