

SDR0603-270ML Information


For Reference Only

Part Number [SDR0603-270ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27UH 670MA 300 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.


SDR0603-270ML Specifications

Manufacturer Part Number	SDR0603-270ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR0603
Type	Wirewound
Material - Core	Ferrite
Inductance	27μH
Tolerance	±20%
Current Rating	670mA
Current - Saturation	860mA
Shielding	Unshielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	19 @ 2.52MHz
Frequency - Self Resonant	19MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

Height - Seated (Max)

0.154" (3.90mm)

[Report errors?](#)

SDR0603-270ML 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.

SDR0603-270ML Payment Methods



SDR0603-270ML Shipping Methods



If you have any question about SDR0603-270ML, please do not hesitate to contact us!

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