

SDR6603-681M Information


For Reference Only

Part Number [SDR6603-681M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 680UH 120MA 9.2 OHM
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.


SDR6603-681M Specifications

Manufacturer Part Number	SDR6603-681M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR6603
Type	Wirewound
Material - Core	Ferrite
Inductance	680µH
Tolerance	±20%
Current Rating	120mA
Current - Saturation	140mA
Shielding	Unshielded
DC Resistance (DCR)	9.2 Ohm Max
Q @ Freq	58 @ 796kHz
Frequency - Self Resonant	3MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.260" L x 0.175" W (6.60mm x 4.45mm)

Height - Seated (Max)

0.115" (2.92mm)

[Report errors?](#)

SDR6603-681M 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.

SDR6603-681M Payment Methods



SDR6603-681M Shipping Methods



If you have any question about SDR6603-681M, please do not hesitate to contact us!

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