

SDR1005-680KL Information


For Reference Only

Part Number [SDR1005-680KL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 68UH 1.2A 240 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.


SDR1005-680KL Specifications

Manufacturer Part Number	SDR1005-680KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR1005
Type	Wirewound
Material - Core	Ferrite
Inductance	68µH
Tolerance	±10%
Current Rating	1.2A
Current - Saturation	1.4A
Shielding	Unshielded
DC Resistance (DCR)	240 mOhm Max
Q @ Freq	24 @ 2.2MHz
Frequency - Self Resonant	11MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

Height - Seated (Max)	0.197" (5.00mm)
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[Report errors?](#)

SDR1005-680KL 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.

SDR1005-680KL Payment Methods



SDR1005-680KL Shipping Methods



If you have any question about SDR1005-680KL, please do not hesitate to contact us!

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