

SDR7045-681K Information


For Reference Only

Part Number [SDR7045-681K](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 680UH 300MA 2.4 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.


SDR7045-681K Specifications

Manufacturer Part Number	SDR7045-681K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR7045
Type	Wirewound
Material - Core	Ferrite
Inductance	680µH
Tolerance	±10%
Current Rating	300mA
Current - Saturation	260mA
Shielding	Unshielded
DC Resistance (DCR)	2.4 Ohm Max
Q @ Freq	18 @ 796kHz
Frequency - Self Resonant	4MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.276" L x 0.276" W (7.00mm x 7.00mm)

Height - Seated (Max)

0.189" (4.80mm)

[Report errors?](#)

SDR7045-681K 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.

SDR7045-681K Payment Methods



SDR7045-681K Shipping Methods



If you have any question about SDR7045-681K, please do not hesitate to contact us!

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