



SDR1045-681K Information



For Reference Only

Part Number SDR1045-681K Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 680UH 430MA 3.3 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.









SDR1045-681K Specifications

| Manufacturer Part Number | SDR1045-681K |
|---------------------------|---|
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | SDR1045 |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 680μΗ |
| Tolerance | ±10% |
| Current Rating | 430mA |
| Current - Saturation | 460mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 3.3 Ohm Max |
| Q @ Freq | 13 @ 796kHz |
| Frequency - Self Resonant | 3.6MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.394" L x 0.394" W (10.00mm x 10.00mm) |
| | |

Height - Seated (Max) 0.189" (4.80mm) Report errors?

SDR1045-681K 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.

SDR1045-681K Payment Methods





















SDR1045-681K Shipping Methods













If you have any question about SDR1045-681K, please do not hesitate to contact us!

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