



# SDR2207-470KL Information



For Reference Only

Part Number SDR2207-470KL Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 47UH 2.8A 91.2 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









# SDR2207-470KL Specifications

| Manufacturer Part Number  | SDR2207-470KL                           |
|---------------------------|---|
| Manufacturer              | Bourns Inc.                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | SDR2207                                 |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 47μH                                    |
| Tolerance                 | $\pm 10\%$                              |
| Current Rating            | 2.8A                                    |
| Current - Saturation      | 5A                                      |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 91.2 mOhm Max                           |
| Q @ Freq                  | 27 @ 3MHz                               |
| Frequency - Self Resonant | 9MHz                                    |
| Ratings                   | -                                       |
| Operating Temperature     | -40°C ~ 125°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.866" L x 0.591" W (22.00mm x 15.00mm) |
|                           |   |

Height - Seated (Max) 0.307" (7.80mm) Report errors?

#### SDR2207-470KL 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.

#### **SDR2207-470KL Payment Methods**



















### **SDR2207-470KL Shipping Methods**













If you have any question about SDR2207-470KL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com