

# SDR0602-101KL

st a Quote

#### SDR0602-101KL Information

| Heisener.com       | Part Number  | SDR0602-101KL   |      |
|--------------------|--------------|---|------|
|                    | Manufacturer | Bourns Inc.   |      |
|                    | Category     | Inductors, Coils, Chokes<br>Fixed Inductors                               |      |
|                    | Description  | FIXED IND 100UH 320MA 1.52 OHM  | - 33 |
|                    | Package      | Nonstandard   |      |
|                    |              | For the pricing/inventory/lead time, please contact                       |      |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Re   |

# **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.



### SDR0602-101KL Specifications

| Manufacturer Part Number  | SDR0602-101KL                         |
|---------------------------|---------------------------------------|
| Manufacturer              | Bourns Inc.                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | SDR0602                               |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 100µH                                 |
| Tolerance                 | $\pm 10\%$                            |
| Current Rating            | 320mA                                 |
| Current - Saturation      | 420mA                                 |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 1.52 Ohm Max                          |
| Q @ Freq                  | 50 @ 796kHz                           |
| Frequency - Self Resonant | 7MHz                                  |
| Ratings                   | -                                     |
| Operating Temperature     | $-40^{\circ}C \sim 125^{\circ}C$      |
| Frequency - Test          | 1kHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.229" L x 0.196" W (5.80mm x 5.00mm) |
|                           |                                       |

0.094" (2.40mm)

#### SDR0602-101KL 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.

### SDR0602-101KL Payment Methods



If you have any question about SDR0602-101KL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com