



### **SRR5028-100Y Information**



For Reference Only

Part Number SRR5028-100Y Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 1.5A 70 MOHM SMD

Package 2323 (5858 Metric)

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.









## **SRR5028-100Y Specifications**

| Manufacturer Part Number  | SRR5028-100Y                          |
|---------------------------|---------------------------------------|
| Manufacturer              | Bourns Inc.                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 2323 (5858 Metric)                    |
| Series                    | SRR5028                               |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 10μΗ                                  |
| Tolerance                 | ±30%                                  |
| Current Rating            | 1.5A                                  |
| Current - Saturation      | 1.4A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 70 mOhm Max                           |
| Q @ Freq                  | 9 @ 2.52MHz                           |
| Frequency - Self Resonant | 30MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 2323 (5858 Metric)                    |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.228" L x 0.228" W (5.80mm x 5.80mm) |
|                           |                                       |

Height - Seated (Max) 0.118" (3.00mm) Report errors?

#### **SRR5028-100Y 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.

### **SRR5028-100Y Payment Methods**



















## **SRR5028-100Y Shipping Methods**













If you have any question about SRR5028-100Y, please do not hesitate to contact us!

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