



# SDR1307A-2R2M Information



For Reference Only

Part Number SDR1307A-2R2M

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.2UH 9A 6 MOHM SMD

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.









# **SDR1307A-2R2M Specifications**

| Manufacturer Part Number  | SDR1307A-2R2M                           |
|---------------------------|---|
| Manufacturer              | Bourns Inc.                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | SDR1307A                                |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 2.2µH                                   |
| Tolerance                 | ±20%                                    |
| Current Rating            | 9A                                      |
| Current - Saturation      | 18A                                     |
| Shielding                 | Unshielded                              |
| DC Resistance (DCR)       | 6 mOhm Max                              |
| Q @ Freq                  | 22 @ 7.96MHz                            |
| Frequency - Self Resonant | 50MHz                                   |
| Ratings                   | AEC-Q200                                |
| Operating Temperature     | -40°C ~ 125°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.507" L x 0.507" W (13.00mm x 13.00mm) |
|                           |   |

Height - Seated (Max) 0.287" (7.30mm) Report errors?

### **SDR1307A-2R2M 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.

### SDR1307A-2R2M Payment Methods





















# SDR1307A-2R2M Shipping Methods













If you have any question about SDR1307A-2R2M, please do not hesitate to contact us!

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