



#### **SRP1238A-1R5M Information**



For Reference Only

Part Number SRP1238A-1R5M

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 19A 5.5 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.









## **SRP1238A-1R5M Specifications**

| Manufacturer Part Number  | SRP1238A-1R5M                           |
|---------------------------|---|
| Manufacturer              | Bourns Inc.                             |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | SRP1238A                                |
| Туре                      | Wirewound                               |
| Material - Core           | Carbonyl Powder                         |
| Inductance                | 1.5µH                                   |
| Tolerance                 | ±20%                                    |
| Current Rating            | 19A                                     |
| Current - Saturation      | 35A                                     |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 5.5 mOhm Max                            |
| Q @ Freq                  | 20 @ 100kHz                             |
| Frequency - Self Resonant | 30MHz                                   |
| Ratings                   | AEC-Q200                                |
| Operating Temperature     | -40°C ~ 150°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.531" L x 0.492" W (13.50mm x 12.50mm) |
|                           |   |

Height - Seated (Max) 0.138" (3.50mm) Report errors?

#### **SRP1238A-1R5M 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.

### **SRP1238A-1R5M Payment Methods**



















### SRP1238A-1R5M Shipping Methods













If you have any question about SRP1238A-1R5M, please do not hesitate to contact us!

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