

**S1-0R02F1 Information**


For Reference Only

**Part Number** [S1-0R02F1](#)  
**Manufacturer** Riedon  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.02 OHM 1% 1/2W 1913  
**Package** 1913 J-Lead  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**S1-0R02F1 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">S1-0R02F1</a>                                   |
| Manufacturer             | Riedon  |
| Category                 | Resistors   |
|                          | <a href="#">Chip Resistor - Surface Mount</a>               |
| Package                  | 1913 J-Lead   |
| Series                   | S   |
| Resistance               | 20 mOhms  |
| Tolerance                | ±1%   |
| Power (Watts)            | 0.5W, 1/2W  |
| Composition              | Wirewound   |
| Features                 | Flame Proof, Moisture Resistant, Pulse Withstanding, Safety |
| Temperature Coefficient  | -   |
| Operating Temperature    | -55°C ~ 275°C   |
| Package / Case           | 1913 J-Lead   |
| Supplier Device Package  | -   |
| Size / Dimension         | 0.189" L x 0.130" W (4.80mm x 3.30mm)                       |
| Height - Seated (Max)    | 0.126" (3.20mm)   |
| Number of Terminations   | 2   |
| Failure Rate             | -   |

[Report errors?](#)

## S1-0R02F1 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.

## S1-0R02F1 Payment Methods



## S1-0R02F1 Shipping Methods



If you have any question about S1-0R02F1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)