

**RWR89S1R80FRB12 Information**


For Reference Only

**Part Number** [RWR89S1R80FRB12](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 1.8 OHM 3W 1% WW AXIAL  
**Package** Axial  
 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.


**RWR89S1R80FRB12 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">RWR89S1R80FRB12</a>          |
| Manufacturer             | Vishay Dale                              |
| Category                 | Resistors                                |
|                          | <a href="#">Through Hole Resistors</a>   |
| Package                  | Axial                                    |
| Series                   | Military, MIL-PRF-39007, RWR89S          |
| Resistance               | 1.8 Ohms                                 |
| Tolerance                | ±1%                                      |
| Power (Watts)            | 3W                                       |
| Composition              | Wirewound                                |
| Features                 | Military, Moisture Resistant             |
| Temperature Coefficient  | ±50ppm/°C                                |
| Operating Temperature    | -55°C ~ 250°C                            |
| Package / Case           | Axial                                    |
| Supplier Device Package  | Axial                                    |
| Size / Dimension         | 0.187" Dia x 0.560" L (4.75mm x 14.22mm) |
| Height - Seated (Max)    | -  |
| Number of Terminations   | 2  |
| Failure Rate             | R (0.01%)                                |

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## RWR89S1R80FRB12 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.

## RWR89S1R80FRB12 Payment Methods



## RWR89S1R80FRB12 Shipping Methods



If you have any question about RWR89S1R80FRB12, please do not hesitate to contact us!

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

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