

**RWR81S47R5FRB12 Information**


For Reference Only

**Part Number** [RWR81S47R5FRB12](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 47.5 OHM 1W 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.


**RWR81S47R5FRB12 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">RWR81S47R5FRB12</a>         |
| Manufacturer             | Vishay Dale                             |
| Category                 | Resistors                               |
|                          | <a href="#">Through Hole Resistors</a>  |
| Package                  | Axial                                   |
| Series                   | Military, MIL-PRF-39007, RWR81S         |
| Resistance               | 47.5 Ohms                               |
| Tolerance                | ±1%                                     |
| Power (Watts)            | 1W                                      |
| Composition              | Wirewound                               |
| Features                 | Military, Moisture Resistant            |
| Temperature Coefficient  | ±20ppm/°C                               |
| Operating Temperature    | -55°C ~ 250°C                           |
| Package / Case           | Axial                                   |
| Supplier Device Package  | Axial                                   |
| Size / Dimension         | 0.085" Dia x 0.250" L (2.16mm x 6.35mm) |
| Height - Seated (Max)    | -                                       |
| Number of Terminations   | 2                                       |
| Failure Rate             | R (0.01%)                               |

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## RWR81S47R5FRB12 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.

## RWR81S47R5FRB12 Payment Methods



## RWR81S47R5FRB12 Shipping Methods



If you have any question about RWR81S47R5FRB12, please do not hesitate to contact us!

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

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