

**RLR20C82R0GMRS� Information**


For Reference Only

**Part Number** [RLR20C82R0GMRS�](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
**Through Hole Resistors**  
**Description** RES 82 OHM 2% 1/2W 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.


**RLR20C82R0GMRS� Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">RLR20C82R0GMRS�</a>                     |
| Manufacturer             | Vishay Dale   |
| Category                 | Resistors<br><a href="#">Through Hole Resistors</a> |
| Package                  | Axial   |
| Series                   | Military, MIL-PRF-39017/02, RLR20                   |
| Resistance               | 82 Ohms   |
| Tolerance                | ±2%   |
| Power (Watts)            | 0.5W, 1/2W  |
| Composition              | Metal Film  |
| Features                 | Military, Moisture Resistant, Weldable              |
| Temperature Coefficient  | ±100ppm/°C  |
| Operating Temperature    | -65°C ~ 150°C                                       |
| Package / Case           | Axial   |
| Supplier Device Package  | Axial   |
| Size / Dimension         | 0.138" Dia x 0.375" L (3.51mm x 9.53mm)             |
| Height - Seated (Max)    | -   |
| Number of Terminations   | 2   |
| Failure Rate             | M (1%)  |

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## RLR20C82R0GMRS� 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.

## RLR20C82R0GMRS� Payment Methods



## RLR20C82R0GMRS� Shipping Methods



If you have any question about RLR20C82R0GMRS�, please do not hesitate to contact us!

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

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