

**CMF5051R100FHBF Information**


For Reference Only

**Part Number** [CMF5051R100FHBF](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 51.1 OHM 1/4W 1% 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.


**CMF5051R100FHBF Specifications**

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Manufacturer Part Number | <a href="#">CMF5051R100FHBF</a>                     |
| Manufacturer             | Vishay Dale                                         |
| Category                 | Resistors<br><a href="#">Through Hole Resistors</a> |
| Package                  | Axial                                               |
| Series                   | CMF                                                 |
| Resistance               | 51.1 Ohms                                           |
| Tolerance                | ±1%                                                 |
| Power (Watts)            | 0.25W, 1/4W                                         |
| Composition              | Metal Film                                          |
| Features                 | Flame Retardant Coating, Moisture Resistant, Safety |
| Temperature Coefficient  | ±50ppm/°C                                           |
| Operating Temperature    | -55°C ~ 175°C                                       |
| Package / Case           | Axial                                               |
| Supplier Device Package  | Axial                                               |
| Size / Dimension         | 0.065" Dia x 0.150" L (1.65mm x 3.81mm)             |
| Height - Seated (Max)    | -                                                   |
| Number of Terminations   | 2                                                   |
| Failure Rate             | -                                                   |

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## CMF5051R100FHBF 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.

## CMF5051R100FHBF Payment Methods



## CMF5051R100FHBF Shipping Methods



If you have any question about CMF5051R100FHBF, please do not hesitate to contact us!

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

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