

**TMC0502R500FE02 Information**


For Reference Only

**Part Number** [TMC0502R500FE02](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Chassis Mount Resistors](#)  
**Description** RES CHAS MNT 2.5 OHM 1% 50W  
**Package** Axial, Box  
 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.


**TMC0502R500FE02 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">TMC0502R500FE02</a>                      |
| Manufacturer             | Vishay Dale  |
| Category                 | Resistors<br><a href="#">Chassis Mount Resistors</a> |
| Package                  | Axial, Box   |
| Series                   | TMC  |
| Resistance               | 2.5 Ohms   |
| Tolerance                | ±1%  |
| Power (Watts)            | 50W  |
| Composition              | Wirewound  |
| Temperature Coefficient  | ±50ppm/°C  |
| Operating Temperature    | -55°C ~ 250°C  |
| Features                 | Moisture Resistant                                   |
| Coating, Housing Type    | Aluminum   |
| Mounting Feature         | Flanges  |
| Size / Dimension         | 1.968" L x 1.140" W (49.99mm x 28.96mm)              |
| Height - Seated (Max)    | 0.625" (15.87mm)                                     |
| Lead Style               | Solder Lugs  |
| Package / Case           | Axial, Box   |
| Failure Rate             | -  |

[Report errors?](#)

## TMC0502R500FE02 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.

## TMC0502R500FE02 Payment Methods



## TMC0502R500FE02 Shipping Methods



If you have any question about TMC0502R500FE02, please do not hesitate to contact us!

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

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