

# CPL10R0500FB31

#### **CPL10R0500FB31 Information**

| www.heisener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | CPL10R0500FB31<br>Vishay Dale<br>Resistors<br>Through Hole Resistors<br>RES 0.05 OHM 10W 1% AXIAL<br>Axial<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | Website: https://www.heisener.com<br>E-mail: 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.



## CPL10R0500FB31 Specifications

| Manufacturer Part Number | CPL10R0500FB31                          |
|--------------------------|---|
| Manufacturer             | Vishay Dale                             |
| Category                 | Resistors                               |
|                          | Through Hole Resistors                  |
| Package                  | Axial                                   |
| Series                   | CPL                                     |
| Resistance               | 50 mOhms                                |
| Tolerance                | $\pm 1\%$                               |
| Power (Watts)            | 10W                                     |
| Composition              | Wirewound                               |
| Features                 | Flame Proof, Pulse Withstanding, Safety |
| Temperature Coefficient  | ±300ppm/°C                              |
| Operating Temperature    | -65°C ~ 275°C                           |
| Package / Case           | Axial                                   |
| Supplier Device Package  | Axial                                   |
| Size / Dimension         | 1.875" L x 0.375" W (47.62mm x 9.52mm)  |
| Height - Seated (Max)    | -                                       |
| Number of Terminations   | 2                                       |
| Failure Rate             | -                                       |
|                          | Report errors?                          |

#### CPL10R0500FB31 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CPL10R0500FB31 Payment Methods



#### CPL10R0500FB31 Shipping Methods



If you have any question about CPL10R0500FB31, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com