

### PHP00805H81R6BBT1

#### PHP00805H81R6BBT1 Information



For Reference Only

| Part Number  | PHP00805H81R6BBT1  |
|--------------|--|
| Manufacturer | Vishay Thin Film   |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 81.6 OHM 0.1% 5/8W 0805  |
| Package      | 0805 (2012 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>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.



#### PHP00805H81R6BBT1 Specifications

| Manufacturer Part Number | PHP00805H81R6BBT1                       |
|--------------------------|---|
| Manufacturer             | Vishay Thin Film                        |
| Category                 | Resistors                               |
|                          | Chip Resistor - Surface Mount           |
| Package                  | 0805 (2012 Metric)                      |
| Series                   | PHP                                     |
| Resistance               | 81.6 Ohms                               |
| Tolerance                | $\pm 0.1\%$                             |
| Power (Watts)            | 0.63W, 5/8W                             |
| Composition              | Thin Film                               |
| Features                 | Flame Proof, Moisture Resistant, Safety |
| Temperature Coefficient  | ±50ppm/°C                               |
| Operating Temperature    | -55°C ~ 155°C                           |
| Package / Case           | 0805 (2012 Metric)                      |
| Supplier Device Package  | 0805                                    |
| Size / Dimension         | 0.080" L x 0.050" W (2.03mm x 1.27mm)   |
| Height - Seated (Max)    | 0.033" (0.84mm)                         |
| Number of Terminations   | 2                                       |
| Failure Rate             | -                                       |
|                          | Report errors?                          |

#### PHP00805H81R6BBT1 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 BUARANTEE

#### Service Guarantees

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

#### PHP00805H81R6BBT1 Payment Methods



If you have any question about PHP00805H81R6BBT1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com