

## PHP00805E2551BST1

### PHP00805E2551BST1 Information



For Reference Only

Part Number PHP00805E2551BST1
Manufacturer Vishay Thin Film

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 2.55K OHM 0.1% 5/8W 0805

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

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









## PHP00805E2551BST1 Specifications

| Manufacturer Part Number | PHP00805E2551BST1                       |                |
|--------------------------|-----------------------------------------|----------------|
| Manufacturer             | Vishay Thin Film                        |                |
| Category                 | Resistors                               |                |
|                          | Chip Resistor - Surface Mount           |                |
| Package                  | 0805 (2012 Metric)                      |                |
| Series                   | PHP                                     |                |
| Resistance               | 2.55 kOhms                              |                |
| Tolerance                | ±0.1%                                   |                |
| Power (Watts)            | 0.63W, 5/8W                             |                |
| Composition              | Thin Film                               |                |
| Features                 | Flame Proof, Moisture Resistant, Safety |                |
| Temperature Coefficient  | ±25ppm/°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? |

#### PHP00805E2551BST1 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.

### PHP00805E2551BST1 Payment Methods





















## PHP00805E2551BST1 Shipping Methods













If you have any question about PHP00805E2551BST1, please do not hesitate to contact us!

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