

# PTN0805E1871BST1

#### PTN0805E1871BST1 Information



### **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.



## PTN0805E1871BST1 Specifications

| Manufacturer Part Number | PTN0805E1871BST1                               |    |
|--------------------------|--|----|
| Manufacturer             | Vishay Thin Film                               |    |
| Category                 | Resistors                                      |    |
|                          | Chip Resistor - Surface Mount                  |    |
| Package                  | 0805 (2012 Metric)                             |    |
| Series                   | PTN  |    |
| Resistance               | 1.87 kOhms                                     |    |
| Tolerance                | $\pm 0.1\%$                                    |    |
| Power (Watts)            | 0.2W, 1/5W                                     |    |
| Composition              | Thin Film                                      |    |
| Features                 | Anti-Sulfur, Moisture Resistant, Non-Inductive |    |
| 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 error                                   | s? |

#### PTN0805E1871BST1 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.

DISCOVER

#### PTN0805E1871BST1 Payment Methods



#### PTN0805E1871BST1 Shipping Methods



If you have any question about PTN0805E1871BST1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com