

# PLT0805Z5971LBTS

#### PLT0805Z5971LBTS Information



For Reference Only

| Part Number  | PLT0805Z5971LBTS   |
|--------------|--|
| Manufacturer | Vishay Thin Film   |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 5.97KOHM 0.01% 1/4W 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.



## PLT0805Z5971LBTS Specifications

| Manufacturer Part Number | PLT0805Z5971LBTS  |                |
|--------------------------|---|----------------|
| Manufacturer             | Vishay Thin Film  |                |
| Category                 | Resistors   |                |
|                          | Chip Resistor - Surface Mount                           |                |
| Package                  | 0805 (2012 Metric)                                      |                |
| Series                   | PLT   |                |
| Resistance               | 5.97 kOhms  |                |
| Tolerance                | $\pm 0.01\%$  |                |
| Power (Watts)            | 0.25W, 1/4W   |                |
| Composition              | Thin Film   |                |
| Features                 | Anti-Corrosive, Flame Proof, Moisture Resistant, Safety |                |
| Temperature Coefficient  | ±5ppm/°C  |                |
| Operating Temperature    | -55°C ~ 125°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? |

#### PLT0805Z5971LBTS 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.

#### PLT0805Z5971LBTS Payment Methods





If you have any question about PLT0805Z5971LBTS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com