



# **CPF0603B510RE1 Information**

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For Reference Only

Part Number CPF0603B510RE1

Manufacturer TE Connectivity Passive Product

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 510 OHM 0.1% 1/16W 0603

**Package** 0603 (1608 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.









## **CPF0603B510RE1 Specifications**

| Manufacturer Part Number | CPF0603B510RE1                        |             |
|--------------------------|---------------------------------------|-------------|
| Manufacturer             | TE Connectivity Passive Product       |             |
| Category                 | Resistors                             |             |
|                          | Chip Resistor - Surface Mount         |             |
| Package                  | 0603 (1608 Metric)                    |             |
| Series                   | CPF, Neohm                            |             |
| Resistance               | 510 Ohms                              |             |
| Tolerance                | ±0.1%                                 |             |
| Power (Watts)            | 0.063W, 1/16W                         |             |
| Composition              | Thin Film                             |             |
| Features                 | -                                     |             |
| Temperature Coefficient  | ±25ppm/°C                             |             |
| Operating Temperature    | -55°C ~ 155°C                         |             |
| Package / Case           | 0603 (1608 Metric)                    |             |
| Supplier Device Package  | 0603                                  |             |
| Size / Dimension         | 0.061" L x 0.031" W (1.55mm x 0.80mm) |             |
| Height - Seated (Max)    | 0.022" (0.55mm)                       |             |
| Number of Terminations   | 2                                     |             |
| Failure Rate             | -                                     |             |
|                          | Rep                                   | ort errors? |

### CPF0603B510RE1 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.

## **CPF0603B510RE1 Payment Methods**



















### **CPF0603B510RE1 Shipping Methods**













If you have any question about CPF0603B510RE1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com