



## CPF0402B82R5E1 Information



For Reference Only

Part Number CPF0402B82R5E1

Manufacturer TE Connectivity Passive Product

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 82.5 OHM 0.1% 1/16W 0402

Package 0402 (1005 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.









## **CPF0402B82R5E1 Specifications**

| Manufacturer Part Number | CPF0402B82R5E1                        |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | TE Connectivity Passive Product       |                |
| Category                 | Resistors                             |                |
|                          | Chip Resistor - Surface Mount         |                |
| Package                  | 0402 (1005 Metric)                    |                |
| Series                   | CPF, Neohm                            |                |
| Resistance               | 82.5 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           | 0402 (1005 Metric)                    |                |
| Supplier Device Package  | 0402                                  |                |
| Size / Dimension         | 0.039" L x 0.020" W (1.00mm x 0.50mm) |                |
| Height - Seated (Max)    | 0.014" (0.35mm)                       |                |
| Number of Terminations   | 2                                     |                |
| Failure Rate             | -                                     |                |
|                          |                                       | Report errors? |

#### CPF0402B82R5E1 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.

### **CPF0402B82R5E1 Payment Methods**



















### **CPF0402B82R5E1 Shipping Methods**













If you have any question about CPF0402B82R5E1, please do not hesitate to contact us!

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