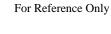


# PT0805FR-070R549L

#### PT0805FR-070R549L Information



| Part Number  | PT0805FR-070R549L  |
|--------------|--|
| Manufacturer | Yageo  |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 0.549 OHM 1% 1/8W 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 |



### **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.



Request a Quote

## PT0805FR-070R549L Specifications

| Manufacturer Part Number | PT0805FR-070R549L                                      |                |
|--------------------------|--|----------------|
| Manufacturer             | Yageo  |                |
| Category                 | Resistors  |                |
|                          | Chip Resistor - Surface Mount                          |                |
| Package                  | 0805 (2012 Metric)                                     |                |
| Series                   | PT   |                |
| Resistance               | 549 mOhms  |                |
| Tolerance                | $\pm 1\%$  |                |
| Power (Watts)            | 0.125W, 1/8W   |                |
| Composition              | Thick Film   |                |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant |                |
| Temperature Coefficient  | ±100ppm/°C   |                |
| Operating Temperature    | -55°C ~ 155°C  |                |
| Package / Case           | 0805 (2012 Metric)                                     |                |
| Supplier Device Package  | 0805   |                |
| Size / Dimension         | 0.079" L x 0.049" W (2.00mm x 1.25mm)                  |                |
| Height - Seated (Max)    | 0.026" (0.65mm)  |                |
| Number of Terminations   | 2  |                |
| Failure Rate             | -  |                |
|                          |  | Report errors? |

#### PT0805FR-070R549L 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.

#### PT0805FR-070R549L Payment Methods





If you have any question about PT0805FR-070R549L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com