

# RL0603FR-070R16L

#### **RL0603FR-070R16L Information**



For Reference Only

| Part Number  | RL0603FR-070R16L   |
|--------------|--|
| Manufacturer | Yageo  |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 0.16 OHM 1% 1/10W 0603   |
| Package      | 0603 (1608 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.



## RL0603FR-070R16L Specifications

| Manufacturer Part Number | RL0603FR-070R16L                                       |    |
|--------------------------|--|----|
| Manufacturer             | Yageo  |    |
| Category                 | Resistors  |    |
|                          | Chip Resistor - Surface Mount                          |    |
| Package                  | 0603 (1608 Metric)                                     |    |
| Series                   | RL   |    |
| Resistance               | 160 mOhms  |    |
| Tolerance                | $\pm 1\%$  |    |
| Power (Watts)            | 0.1W, 1/10W  |    |
| Composition              | Thick Film   |    |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant |    |
| Temperature Coefficient  | ±800ppm/°C   |    |
| Operating Temperature    | -55°C ~ 155°C  |    |
| Package / Case           | 0603 (1608 Metric)                                     |    |
| Supplier Device Package  | 0603   |    |
| Size / Dimension         | 0.063" L x 0.031" W (1.60mm x 0.80mm)                  |    |
| Height - Seated (Max)    | 0.022" (0.55mm)  |    |
| Number of Terminations   | 2  |    |
| Failure Rate             | -  |    |
|                          | Report error   | s? |

#### RL0603FR-070R16L 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.

#### RL0603FR-070R16L Payment Methods





If you have any question about RL0603FR-070R16L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com