

# **RT0603DRE07536RL**

## **RT0603DRE07536RL Information**



For Reference Only

| Part Number  | RT0603DRE07536RL   |
|--------------|--|
| Manufacturer | Yageo  |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 536 OHM 0.5% 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 |



# **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

# **RT0603DRE07536RL Specifications**

| Manufacturer Part Number | RT0603DRE07536RL                      |
|--------------------------|---------------------------------------|
| Manufacturer             | Yageo                                 |
| Category                 | Resistors                             |
|                          | Chip Resistor - Surface Mount         |
| Package                  | 0603 (1608 Metric)                    |
| Series                   | RT                                    |
| Resistance               | 536 Ohms                              |
| Tolerance                | $\pm 0.5\%$                           |
| Power (Watts)            | 0.1W, 1/10W                           |
| Composition              | Thin Film                             |
| Features                 | Moisture Resistant                    |
| Temperature Coefficient  | ±50ppm/°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 errors?                        |

### **RT0603DRE07536RL 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.

#### **RT0603DRE07536RL** Payment Methods



If you have any question about RT0603DRE07536RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com