

# RT0805BRE0716R5L

## **RT0805BRE0716R5L** Information



For Reference Only

| Part Number  | RT0805BRE0716R5L   |
|--------------|--|
| Manufacturer | Yageo  |
| Category     | Resistors<br>Chip Resistor - Surface Mount   |
| Description  | RES SMD 16.5 OHM 0.1% 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 |



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.



# **RT0805BRE0716R5L** Specifications

| Manufacturer Part Number | RT0805BRE0716R5L                      |
|--------------------------|---------------------------------------|
| Manufacturer             | Yageo                                 |
| Category                 | Resistors                             |
|                          | Chip Resistor - Surface Mount         |
| Package                  | 0805 (2012 Metric)                    |
| Series                   | RT                                    |
| Resistance               | 16.5 Ohms                             |
| Tolerance                | $\pm 0.1\%$                           |
| Power (Watts)            | 0.125W, 1/8W                          |
| Composition              | Thin Film                             |
| Features                 | Moisture Resistant                    |
| Temperature Coefficient  | ±50ppm/°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)    | 0.024" (0.60mm)                       |
| Number of Terminations   | 2                                     |
| Failure Rate             | -                                     |
|                          | Report errors?                        |

### **RT0805BRE0716R5L** 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.

#### **RT0805BRE0716R5L** Payment Methods



If you have any question about RT0805BRE0716R5L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com