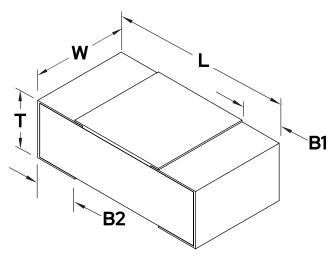
RT0603DRD07100RL YAGEO, RT, Thin Film, SMD Chip, Precision, 100 Ohms, 0.5%, 0603





| General Information | |
|---------------------|------------------------------|
| Supplier | YAGEO |
| Series | RT |
| Style | SMD Chip |
| Technology | Precision |
| Chip Size | 0603 |
| Description | High Precison High Stability |
| RoHS | Yes |
| Termination | Tin |
| AEC-Q200 | No |

Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| L | 1.6mm +/-0.1mm |
| W | 0.8mm +/-0.1mm |
| Т | 0.45mm +/-0.1mm |
| B1 | 0.25mm +/-0.15mm |
| B2 | 0.25mm +/-0.15mm |

| Specifications | |
|----------------------|---|
| Resistance | 100 Ohms |
| Resistance Tolerance | 0.5% |
| Power | 0.1W (70C) |
| Temp. Coefficient | -/+25 ppm/C |
| Temperature Range | -55/+155°C |
| Voltage DC | 75 V (Max Continuous Voltage at Full Rated Power), 150 Max Over Voltage, 100 Dielectric Withstanding Voltage |
| Voltage DC | 75 V |

Packaging Specifications

Packaging

T&R, 178mm

| Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and |
|--|
| we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the |
| requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us |
| with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained. |

I