



Click [here](#) for the 3D model.

### General Information

Supplier	YAGEO
Series	RC_P
Style	SMD Chip
Description	Lead-Free Thick Film Chip Resistors
RoHS	Yes
Termination	Tin
Case Code (EIA / mm)	0201 / 0603

### Dimensions

L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
T	0.23mm +/-0.03mm
B1	0.1mm +/-0.05mm
B2	0.15mm +/-0.05mm

### Packaging Specifications

Packaging	T&R, 178mm
-----------	------------

### Specifications

Resistance	300 Ohms
Resistance Tolerance	5%
Power	0.05 W (70C)
Temp. Coefficient	-/+200 ppm/C
Temperature Range	-55/+125°C
Voltage DC	25 V (Max Continuous Voltage at Full Rated Power), 50 Max Over Voltage, 50 Dielectric Withstanding Voltage

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.