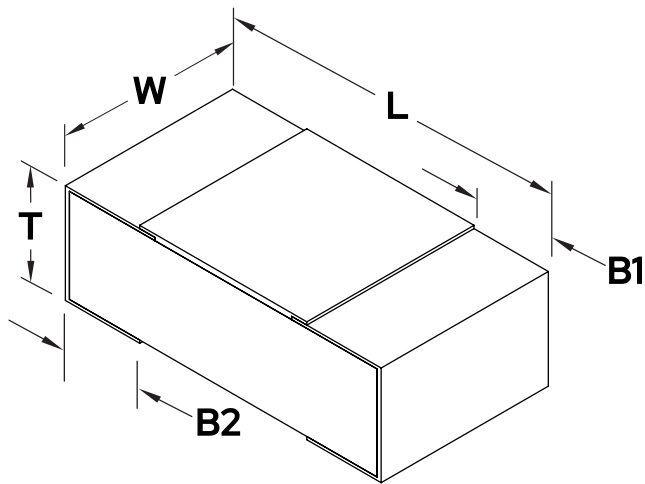




Click [here](#) for the 3D model.

General Information

Hersteller	YAGEO
Gruppe	RT
Typ	SMD Chip
Beschreibung	High Precision High Stability
RoHS	Yes
Terminierung	Tin
Chip Size / Footprint	1206 / 3216

Dimensions

L	3.1mm +/-0.1mm
W	1.6mm +/-0.1mm
T	0.55mm +/-0.1mm
B1	0.45mm +/-0.2mm
B2	0.4mm +/-0.2mm

Packaging Specifications

Verpackung	T&R, 178mm
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Specifications

Widerstand (Widerstände)	158 Ohms
Widerstandstoleranz	0.1%
Leistung	0.25 W (70C)
Temperaturkoeffizient (Widerstände)	-/+25 ppm/C
Temperaturbereich	-55/+155°C
Gleichspannung	200 V (Max Continuous Voltage at Full Rated Power), 400 Max Over Voltage, 300 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.