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General Information

Supplier	YAGEO
Series	RC
Style	SMD Chip
Description	Standard Thick Film Chip Resistors
RoHS	Yes
Termination	Tin
Shelf Life	104 Weeks
Case Code (EIA / mm)	01005 / 0402

Dimensions

L	0.4mm +/-0.02mm
W	0.2mm +/-0.02mm
T	0.13mm +/-0.02mm
B1	0.1mm +/-0.03mm
B2	0.1mm +/-0.03mm

Packaging Specifications

Packaging	T&R, 178mm
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Specifications

Resistance	49.9 Ohms
Resistance Tolerance	1%
Power	0.03 W (70C)
Temp. Coefficient	-/+300 ppm/C
Temperature Range	-55/+125°C
Voltage DC	15 V (Max Continuous Voltage at Full Rated Power), 30 Max Over Voltage, 30 Dielectric Withstanding Voltage

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