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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)	2010 / 5025

Dimensions

L	5mm +/-0.1mm
W	2.5mm +/-0.15mm
T	0.55mm +/-0.1mm
B1	0.6mm +/-0.2mm
B2	0.55mm +/-0.2mm

Packaging Specifications

Packaging	T&R, 178mm
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Specifications

Resistance	510 Ohms
Resistance Tolerance	1%
Power	0.75 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+155°C
Voltage DC	200 V (Max Continuous Voltage at Full Rated Power), 500 Max Over Voltage, 500 Dielectric Withstanding Voltage

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