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General Information

Supplier	YAGEO
Series	RP
Style	SMD Chip
Chip Size	0402
Description	Automotive Grade Thin Film Chip
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

Dimensions

L	1mm +/-0.1mm
W	0.5mm +/-0.05mm
T	0.3mm +/-0.05mm
B1	0.2mm +/-0.1mm
B2	0.25mm +/-0.1mm

Packaging Specifications

Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	10000

Specifications

Resistance	38.3 kOhms
Resistance Tolerance	0.1%
Power	0.063 W (70C)
Temp. Coefficient	-/+25 ppm/C
Temperature Range	-55/+155°C
Voltage DC	50 V (Max Continuous Voltage at Full Rated Power), 100 Max Over Voltage
Voltage DC	50 V

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