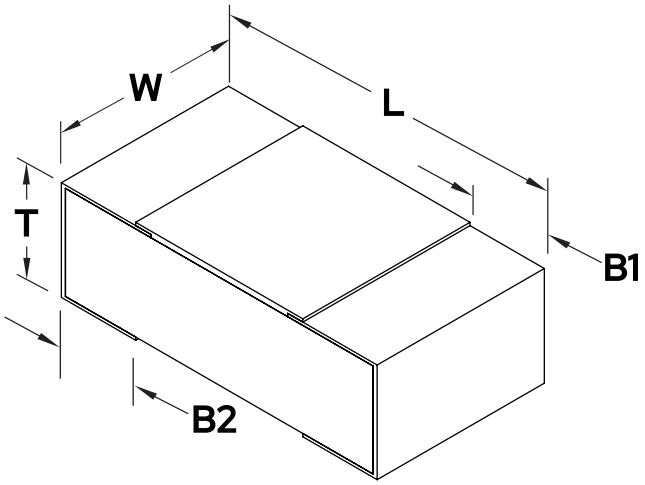
RP0402BRD0730K1L

YAGEO, RP, Thin Film, SMD Chip, 30.1 kOhms, 0.1%, 0402 / 1005



Click here for the 3D model.

General Information	
Supplier	YAGEO
Series	RP
Style	SMD Chip
Description	Automotive Grade Thin Film Chip
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	0402 / 1005

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	30.1 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

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.

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