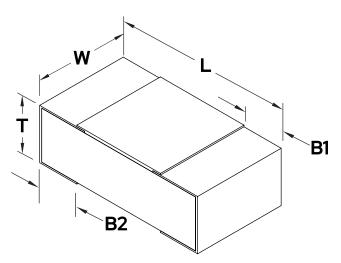




Aliases (PT0402R070RL)
YAGEO, PT, Thick Film, SMD Chip, Current Sensing, 0 mOhms, 0402



General Information	
Supplier	YAGEO
Series	PT
Style	SMD Chip
Technology	Current Sensing
Chip Size	0402
Description	Automotive Grade, Current Sensor resistor-Low TCR
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
L	1mm +/-0.1mm
W	0.5mm +/-0.05mm
Т	0.35mm +/-0.05mm
B1	0.2mm +/-0.1mm
B2	0.25mm +/-0.1mm

Specifications	
Resistance	0 mOhms
Power	0.063 W (70C)
Temp. Coefficient	-/+600 ppm/C
Temperature Range	-55/+155°C
Voltage DC	ov

Packaging Specifications	
Packaging	T&R, 178mm

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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