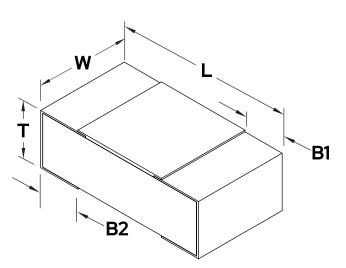




Aliases (PT1206FR070R25L) YAGEO, PT, Thick Film, SMD Chip, 250 mOhms, 1%, 1206



General Information	
Supplier	YAGEO
Series	PT
Style	SMD Chip
Chip Size	1206
Description	Automotive Grade, Current Sensor resistor-Low TCR
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

250 mOhms

Click here for the 3D model.

Dimensions	
L	3.1mm +/-0.1mm
W	1.6mm +/-0.1mm
Т	0.55mm +/-0.1mm
B1	0.45mm +/-0.2mm
B2	0.45mm +/-0.2mm

W	1.6mm +/-0.1mm	Resistance Tolerance	1%
Т	0.55mm +/-0.1mm	Power	0.25 W (70C)
B1	0.45mm +/-0.2mm	Temp. Coefficient	-/+75 ppm/C
B2 0.45mm +/-0.2mm	Temperature Range	-55/+155°C	
Packaging Specifications		Voltage DC	0.3 V (Max Continuous Voltage at Full Rated Power)
Packaging	T&R, 178mm	Voltage DC	0.3 V

**Specifications** 

Resistance

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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