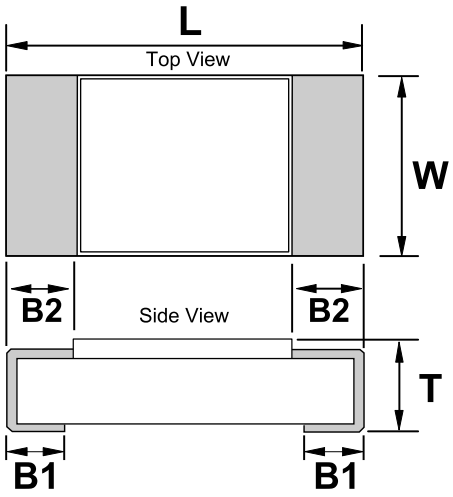
PA0805FRL471U5L

YAGEO, PA, Metal, SMD Chip, 1.5 mOhms, 1%, 0805 / 2012



General Information	
Supplier	YAGEO
Series	PA
Style	SMD Chip
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	0805 / 2012

Dimensions	
L	2.03mm +/-0.2mm
W	1.27mm +/-0.2mm
T	0.45mm +/-0.15mm
B1	0.5mm +/-0.15mm
B2	0.5mm +/-0.15mm

Specifications	
Resistance	1.5 mOhms
Resistance Tolerance	1%
Power	0.5 W (70C)
Temp. Coefficient	-/+150 ppm/C
Temperature Range	-55/+155°C

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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