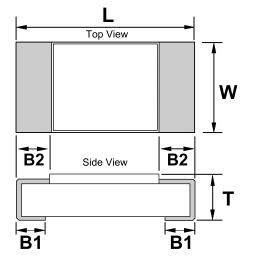


PA2512FKF070R001E

YAGEO, PA2512_E, Metal, SMD Chip, Current Sensing, 1 mOhms, 1%, 2512



General Information	
Supplier	YAGEO
Series	PA2512_E
Style	SMD Chip
Technology	Current Sensing
Chip Size	2512
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

Dimensions

L	6.35mm +/-0.25mm
W	3.18mm +/-0.25mm
т	0.63mm +/-0.25mm
B1	2.21mm +/-0.25mm
B2	2.21mm +/-0.25mm

Packaging Specifications

Packaging

T&R, 178mm

Specifications	
Resistance	1 mOhms
Resistance Tolerance	1%
Power	1W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+170°C

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