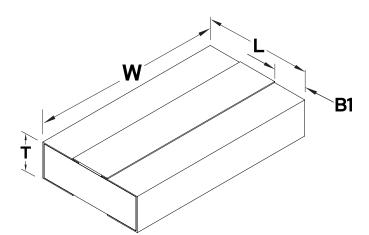


PE0612FKF070R01L

YAGEO, PE Wide Terminal, Metal, SMD Wide Termination, Current Sensing, 10 mOhms, 1%, 0612



General Information	
Supplier	YAGEO
Series	PE Wide Terminal
Style	SMD Wide Termination
Technology	Current Sensing
Chip Size	0612
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor, wide terminal
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes

Click here for the 3D model.

Dimensions	
L	1.6mm +/-0.2mm
W	3.2mm +/-0.2mm
т	0.6mm +/-0.15mm
B1	0.3mm +/-0.15mm
B2	0.3mm +/-0.15mm

Specifications	
Resistance	10 mOhms
Resistance Tolerance	1%
Power	1W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+155°C
Voltage DC	0.1 V (Max Continuous Voltage at Full Rated Power)
Voltage DC	0.1V

Packaging Specifications

Packaging

T&R, 178mm

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