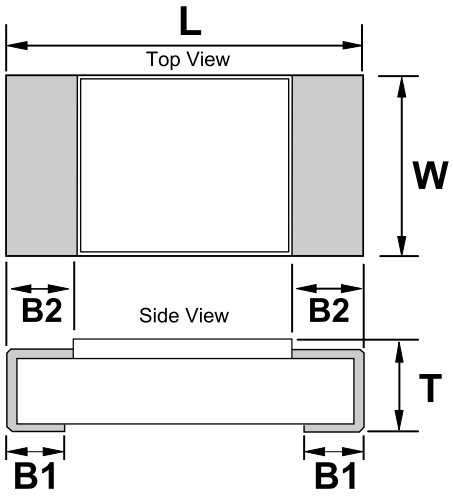
PE0402FRF470R16L

YAGEO, PE, Metal, SMD Chip, 160 mOhms, 1%, 0402 / 1005



General Information	
Supplier	YAGEO
Series	PE
Style	SMD Chip
Description	Automotive Grade Metal Current Sensor - Low TCR Chip Resistor
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
Case Code (EIA / mm)	0402 / 1005

Dimensions	
L	1mm +0.1/-0.15mm
W	0.5mm +0.1/-0.15mm
T	0.35mm +/-0.15mm
B1	0.25mm +/-0.1mm
B2	0.25mm +/-0.1mm

Specifications	
Resistance	160 mOhms
Resistance Tolerance	1%
Power	0.25 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+125°C
Voltage DC	0.2 V (Max Continuous Voltage at Full Rated Power)

Packaging Specifications	
Packaging	T&R, 178mm

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