



**General Information**

Supplier	YAGEO
Series	PS
Style	SMD Four Termination
Description	Metal Current Sensor - Low TCR Chip Resistor, four terminations
RoHS	Yes
Termination	Tin
Case Code (EIA / mm)	0306 / 0815

**Dimensions**

L	0.8mm +/-0.15mm
W	1.6mm +/-0.2mm
T	0.5mm +/-0.2mm
B1	1.1mm +/-0.2mm
B2	0.25mm +/-0.1mm

**Specifications**

Resistance	10 mOhms
Resistance Tolerance	1%
Power	0.5 W (70C)
Temp. Coefficient	-/+100 ppm/C
Temperature Range	-55/+125°C
Voltage DC	0.1V (Max Continuous Voltage at Full Rated Power)

**Packaging Specifications**

Packaging	T&R, 178mm
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