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**General Information**

Series	AC
Style	SMD Chip
Features	Temperature Stable, Automotive
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200

**Dimensions**

L	1.6mm +/-0.1mm
W	0.8mm +/-0.1mm
T	0.8mm +/-0.1mm
B	0.4mm +/-0.2mm
Case Code (EIA / mm)	0603 / 1608

**Packaging Specifications**

Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	4000

**Specifications**

Capacitance	10 pF
Tolerance	+/-0.5 pF
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.17%
Insulation Resistance	10 GOhms

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