

Ceramic, 200C, 200C-(CxxxxH), 0.01 uF, 5%, 25 V, 0603, COG, SMD, MLCC, High Temperature, Ultra-Stable, Low Loss



General Information	
Style:	SMD Chip
Series:	200C-(CxxxxH)
Chip Size:	0603
Description:	SMD, MLCC, High Temperature, Ultra-Stable, Low Loss
Features:	High Temp, Ultra-Stable, Low Loss
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A

Dimensions	
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.07mm
S	0.7mm MIN
B	0.35mm +/-0.15mm

Packaging Specifications	
Packaging:	Cut Reel
Packaging Quantity:	1000

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	5%
Voltage DC:	25 VDC
Dielectric Withstanding Voltage:	62.5 V
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms