

Ceramic, 200C, 200C-(CxxxxH), 0.047 uF, 10%, 1,000 V, 3640, COG, SMD, MLCC, High Temperature, Pulse Discharge, Ultra-Stable, Low Loss



General Information	
Style:	SMD Chip
Series:	200C-(CxxxxH)
Chip Size:	3640
Description:	SMD, MLCC, High Temperature, Pulse Discharge, Ultra-Stable, Low Loss
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A

Dimensions	
L	9.1mm +/-0.4mm
W	10.2mm +/-0.4mm
T	2.5mm +/-0.20mm
B	1.27mm +/-0.4mm

Specifications	
Capacitance:	0.047 uF
Capacitance Tolerance:	10%
Voltage DC:	1000 VDC
Dielectric Withstanding Voltage:	2,000 V
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	21.277 GOhms

Packaging Specifications	
Packaging:	Cut Reel
Packaging Quantity:	50

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