

KEMET Part Number: C1210H332J3GACTU
(C1210H332J3GAC7800)

Ceramic, 200C, 200C-(CxxxxH), 3300 pF, 5%, 25 V, 1210, COG, SMD, MLCC, High Temperature, Ultra-Stable, Low Loss



Dimensions

L	3.2mm +/-0.2mm
W	2.5mm +/-0.2mm
T	0.78mm +/-0.10mm
B	0.5mm +/-0.25mm

Packaging Specifications

Packaging:	T&R, 180mm, Plastic Tape
Packaging Quantity:	4000

General Information

Style:	SMD Chip
Series:	200C-(CxxxxH)
Chip Size:	1210
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

Specifications

Capacitance:	3300 pF
Capacitance Tolerance:	5%
Voltage DC:	25 VDC
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	62.5 V