

**KEMET Part Number: C1210H332J3GACTU**  
(C1210H332J3GAC7800)

Capacitor, Ceramic, SMD, MLCC, High Temp, Ultra-Stable, Low Loss, 3300 pF, +/-5% Tol, 25 V, COG, 1210 (3225 metric)



General Information	
Supplier:	KEMET
Application:	200C
Chip Size:	1210 (3225 metric)
Temperature Coefficient:	COG
Part Type Description:	SMD, MLCC, High Temp, Ultra-Stable, Low Loss
Termination Type:	Tin (Sn)
Marked:	No
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.2	+/-0.2
W	2.5	+/-0.2
T	0.78	+/-0.10
B	0.5	+/-0.25

Specifications	
Capacitance:	3300 pF
Voltage:	25 V
Tolerance:	+/-5%
Temperature Range:	-55/+200C
Dissipation Factor:	0.1%
Failure Rate:	N/A
Aging Rate:	0% loss/decade hour
Insulation Resistance:	100 GOhm
Dielectric Strength:	62.5 V

Packaging Specifications	
Package Kind:	T&R
Package Size:	7 in/180 mm
Package Type:	Plastic Tape
Package Quantity:	4000