

**KEMET Part Number: C1210X332JCGACTU**  
(C1210X332JCGAC7800)

Capacitor, Ceramic, SMD, MLCC, FT-CAP, Ultra Stable, 3300 pF, +/-5% Tol, 500V, COG, 1210 (3225 metric)



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.3	+/-0.4
W	2.5	+/-0.2
T	2.50	+/-0.30
B	0.6	+/-0.25

Packaging Specifications	
Package Kind:	T&R
Package Size:	7in
Package Type:	Plastic Tape
Package Quantity:	1000

General Information	
Supplier:	KEMET
Part Type Description:	SMD, MLCC, FT-CAP, Ultra Stable

Specifications	
Capacitance:	3300 pF
Chip Size:	1210 (3225 metric)
Voltage:	500V
Temperature Coefficient:	COG
Tolerance:	+/-5%
Application:	Standard Chip
Termination Type:	Flexible Termination
Marked:	No
Temperature Range:	-55/+125C
Dissipation Factor:	0.1%
Aging Rate:	0% loss/decade hour
Insulation Resistance:	100 GOhm
Dielectric Strength:	750V