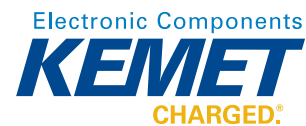
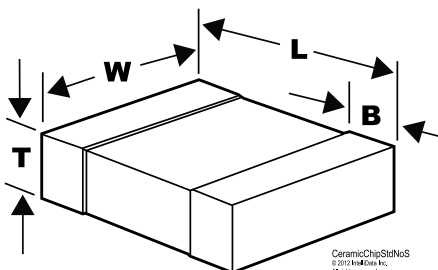


KEMET Part Number: C2220C332JDGACTU
(C2220C332JDGAC7800)



Capacitor, Ceramic, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 3300 pF, +/-5% Tol, 1000 V, C0G, 2220 (5750 metric)



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General Information

Supplier:	KEMET
Application:	Standard Chip
Chip Size:	2220 (5750 metric)
Temperature Coefficient:	C0G
Part Type Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I
Termination Type:	Tin (Sn)
Marked:	No
RoHS:	Yes

Dimensions (mm)

Symbol	Dimension	Tolerance
L	5.7	+/-0.4
W	5	+/-0.4
T	1.6	+/-0.20
B	0.6	+/-0.35

Packaging Specifications

Package Kind:	T&R
Package Size:	7 in/180 mm
Package Type:	Plastic Tape
Package Quantity:	1000

Specifications

Capacitance:	3300 pF
Voltage:	1000 V
Tolerance:	+/-5%
Temperature Range:	-55/+125C
Dissipation Factor:	0.1%
Failure Rate:	N/A
Aging Rate:	0% loss/decade hour
Insulation Resistance:	100 GOhm
Dielectric Strength:	1200 V

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