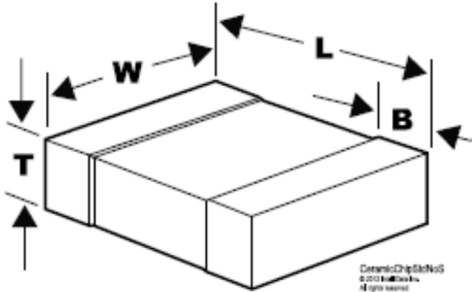


Capacitor, Ceramic, 3.3 pF, 10%, 500 V, 0805, COG, SMD, MLCC, Ultra-Stable, Low Loss, Commercial Grade



General Information	
Supplier:	KEMET
Application:	Commercial Grade
Chip Size:	0805
Temperature Coefficient:	COG
Part Type Description:	SMD, MLCC, Temperature Stable, Class II
Termination Type:	Sn
Marked:	No
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	2.0	+/-0.2
W	1.25	+/-0.2
T	1.25	+/-0.15
B	0.50	+/-0.25

Specifications	
Capacitance:	3.3 pF
Rated Voltage:	500 V
Tolerance:	+/- 10%
Temperature Range:	-55/+125C
Dissipation Factor:	0.1%
Aging Rate:	N/A
Dielectric Strength:	650 VDC
Insulation Resistance:	100 GOhms

Packaging Specifications	
Packaging Kind:	T&R
Package Size:	7in
Package Type:	Plastic Tape
Package Quantity:	2,500