

KEMET Part Number: C0805C334K3NACTU
(C0805C334K3NAC7867)

Capacitor, Ceramic, SMD, MLCC, High Temperature, Temperature Stable, 0.33 uF, +/-10% Tol, 25V, X8L, 0805



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	2.00	+/-0.20
W	1.25	+/-0.20
T	0.90	+/-0.10
B	0.50	+/-0.25
S	0.75	MIN

Packaging Specifications	
Package Kind:	T&R
Package Size:	7in
Package Type:	Paper Tape
Package Quantity:	4000

General Information	
Supplier:	KEMET
Part Type Description:	SMD, MLCC, High Temperature, Temperature Stable

Specifications	
Capacitance:	0.33 uF
Chip Size:	0805
Voltage:	25V
Temperature Coefficient:	X8L
Tolerance:	+/-10%
Application:	Standard Chip
Termination Type:	Tin
Marked:	No
Temperature Range:	-55/+150C
Dissipation Factor:	2.5%
Insulation Resistance:	1.52 GOhm
Dielectric Strength:	62.5V