## KEMET Part Number: C0805C339C1GACTU

(C0805C339C1GAC7800)



SMD Comm C0G, Ceramic, 3.3 pF, +/-0.25 pF, 100 VDC, C0G, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 0805



General Information	
KEMET	
SMD Comm C0G	
SMD Chip	
SMD, MLCC, Ultra-Stable, Low Loss, Class I	
Ultra-Stable, Low Loss, Class I	
Yes	
Tin	
No	
0805	

Dimensions		
L	2mm +/-0.2mm	
W	1.25mm +/-0.2mm	
Т	0.78mm +/-0.10mm	
S	0.75mm MIN	
В	0.5mm +/-0.25mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Paper Tape	
Packaging Quantity:	4000	

Specifications		
Capacitance:	3.3 pF	
Capacitance Tolerance:	+/-0.25 pF	
Voltage DC:	100 VDC	
Dielectric Withstanding Voltage:	250 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.10% 1MHz 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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