KEMET Part Number: 2225N101K202C



## SMD Mil-Equiv C0G HV 49467, Ceramic, 100 pF, 10%, 2000 VDC, C0G, Surface Mount Ceramic Capacitor, 2225



Dimensions		
Chip Size	2225	
L	5.59mm +/-0.51mm	
W	6.35mm +/-0.51mm	
Т	5.08mm NOM	
В	0.68mm +/-1.106mm	

Packaging Specifications		
Packaging Quantity:	50	

General Information		
Series:	SMD Mil-Equiv C0G HV 49467	
Style:	SMD Chip	
Description:	Surface Mount Ceramic Capacitor	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
Termination:	Silver Nickel Tin	
AEC-Q200:	No	

Specifications		
Capacitance:	100 pF	
Capacitance Tolerance:	10%	
Voltage DC:	2000 VDC	
Dielectric Withstanding Voltage:	2400 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	COG	
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	15%	
Dissipation Factor:	0.15%	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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