KEMET Part Number: 1515N102K501E



SMD Mil-Equiv C0G HV 49467, Ceramic, 1000 pF, 10%, 500 VDC, C0G, Surface Mount Ceramic Capacitor, 1515



Dimensions		
Chip Size	1515	
L	3.81mm +/-0.38mm	
W	3.81mm +/-0.38mm	
Т	3.55mm NOM	
В	0.508mm +/-0.762mm	

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.	
SCIP Number:	485a43e2-9ca8-4533- af78-40cb1c35caea	
Termination:	Silver Nickel Tin Lead (SnPb)	
AEC-Q200:	No	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	10%	
Voltage DC:	500 VDC	
Dielectric Withstanding Voltage:	750 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	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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