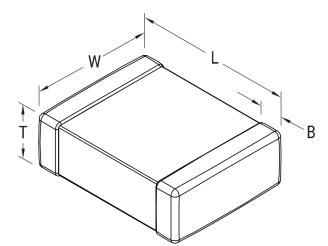


## 2020N331J302P

SMD Mil-Equiv COG HV 49467, Ceramic, 330 pF, 5%, 3000 VDC, COG, Surface Mount Ceramic Capacitor, 2020



Click here for the 3D model.

Dimensions	
Chip Size	2020
L	5.08mm +/-0.51mm
W	5.08mm +/-0.51mm
Т	3.55mm NOM
В	0.68mm +/-1.106mm

## **Packaging Specifications**

Packaging Quantity

50

General Information		
Series	SMD Mil-Equiv COG HV 49467	
Style	SMD Chip	
Description	Surface Mount Ceramic Capacitor	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	92d97131-23c8-4b52-afd3-fe318a0db3f2	
Termination	Palladium Silver	
AEC-Q200	No	

Specifications			
Capacitance	330 pF		
Capacitance Tolerance	5%		
Voltage DC	3000 VDC		
Dielectric Withstanding Voltage	3600 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.