



Click [here](#) for the 3D model.

Dimensions	
Chip Size	2225
L	5.59mm +/-0.51mm
W	6.35mm +/-0.51mm
T	5.08mm NOM
B	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	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
Termination	Silver
AEC-Q200	No

Specifications	
Capacitance	1000 pF
Capacitance Tolerance	5%
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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