



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

Dimensions

Chip Size	1515
L	3.81mm +/-0.38mm
W	3.81mm +/-0.38mm
T	3.55mm NOM
B	0.508mm +/-0.762mm

Packaging Specifications

Packaging Quantity	50
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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 .
SCIP Number	92d97131-23c8-4b52-afd3-fe318a0db3f2
Termination	Palladium Silver
AEC-Q200	No

Specifications

Capacitance	220 pF
Capacitance Tolerance	5%
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