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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 - https://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	3,600 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% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

Dimensions

Chip Size	2020
L	5.08mm +/-0.51mm
W	5.08mm +/-0.51mm
T	3.55mm NOM
B	0.64mm +/-0.38mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	50

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