



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

Dimensions

| | |
|-----------|--------------------|
| Chip Size | 3333 |
| L | 8.38mm +/-0.76mm |
| W | 8.38mm +/-0.76mm |
| T | 5.59mm NOM |
| B | 1.143mm +/-1.524mm |

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 . |
| SCIP Number | c784c3a8-ab68-44d6-bb3a-ed00962daf99 |
| Termination | Silver Nickel Tin |
| AEC-Q200 | No |

Specifications

| | |
|--|---------------------|
| Capacitance | 0.01 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 1000 VDC |
| Dielectric Withstanding Voltage | 1200 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 |