

SMD Mil-Equiv X7R HV 49467, Ceramic, 1000 pF, 20%, 2000 VDC, X7R, Surface Mount Ceramic Capacitor, 1515



| 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 |

| General Information | |
|---------------------|---|
| Series: | SMD Mil-Equiv X7R HV 49467 |
| Style: | SMD Chip |
| Description: | Surface Mount Ceramic Capacitor |
| RoHS: | No |
| Prop 65: | WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov . |
| SCIP Number: | f6abf01f-fbb0-4a02-bb15-583285915f66 |
| Termination: | Palladium Silver |
| AEC-Q200: | No |

| Specifications | |
|---|---------------------|
| Capacitance: | 1000 pF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 2000 VDC |
| Dielectric Withstanding Voltage: | 2400 VDC |
| Temperature Range: | -55/+125°C |
| Temperature Coefficient: | X7R |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC): | 30 ppm/C |
| Dissipation Factor: | 2.5% |
| Aging Rate: | 2% Loss/Decade Hour |
| Insulation Resistance: | 100 GOhms |

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