

SMD Mil-Equiv X7R HV 49467, Ceramic, 5600 pF, 10%, 1000 VDC, X7R, Surface Mount Ceramic Capacitor, 1825



| 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 . |
| Termination: | Silver |
| AEC-Q200: | No |

| Dimensions | |
|------------|-------------------|
| Chip Size | 1825 |
| L | 4.57mm +/-0.51mm |
| W | 6.35mm +/-0.51mm |
| T | 4.07mm NOM |
| B | 0.68mm +/-1.106mm |

| Specifications | |
|---|---------------------|
| Capacitance: | 5600 pF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 1000 VDC |
| Dielectric Withstanding Voltage: | 1200 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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