

1515B152K202PM

SMD Mil-Equiv X7R HV 49467, Ceramic, 1500 pF, 10%, 2000 VDC, X7R, Surface Mount Ceramic Capacitor, 1515



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 X7R 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	f6abf01f-fbb0-4a02-bb15-583285915f66
Termination	Palladium Silver
AEC-Q200	No

Specifications

Capacitance	1500 pF
Capacitance Tolerance	10%
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