

SMD Mil-Equiv X7R HV 49467, Ceramic, 0.01 uF, 10%, 500 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:	a9ede7c3-8ff0-4777-aadd-7850aa043418
Termination:	Silver Nickel Tin Lead (SnPb)
AEC-Q200:	No

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	10%
Voltage DC:	500 VDC
Dielectric Withstanding Voltage:	750 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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