

3530B472M402S

SMD Mil-Equiv X7R HV 49467, Ceramic, 4700 pF, 20%, 4000 VDC, X7R, Surface Mount Ceramic Capacitor, 3530



Click here for the 3D model.

Dimensions	
Chip Size	3530
L	8.89mm +/-0.76mm
W	7.62mm +/-0.76mm
Т	5.59mm NOM
В	1.143mm +/-1.524mm

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	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
Termination	Silver	
AEC-Q200	No	

Specifications	
Capacitance	4700 pF
Capacitance Tolerance	20%
Voltage DC	4000 VDC
Dielectric Withstanding Voltage	4800 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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