KEMET Part Number: 2520B223K501S



## SMD Mil-Equiv X7R HV 49467, Ceramic, 0.022 uF, 10%, 500 VDC, X7R, Surface Mount Ceramic Capacitor, 2520



Dimensions		
Chip Size	2520	
L	6.35mm +/-0.51mm	
W	5.08mm +/-0.51mm	
Т	4.57mm 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:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.
Termination:	Silver
AEC-Q200:	No

Specifications		
Capacitance:	0.022 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:	45.455 GOhms	

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