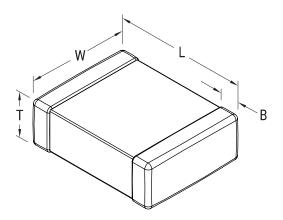
KEMET Part Number: 2225B683K102SM



## SMD Mil-Equiv X7R HV 49467, Ceramic, 0.068 uF, 10%, 1000 VDC, X7R, Surface Mount Ceramic Capacitor, 2225



Dimensions		
Chip Size	2225	
L	5.59mm +/-0.51mm	
W	6.35mm +/-0.51mm	
Т	5.08mm NOM	
В	0.68mm +/-1.106mm	

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:	0.068 uF
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:	14.706 GOhms

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