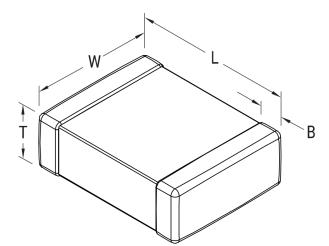


2520B562K302PM

SMD Mil-Equiv X7R HV 49467, Ceramic, 5600 pF, 10%, 3000 VDC, X7R, Surface Mount Ceramic Capacitor, 2520



Click here for the 3D model.

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	A 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	5600 pF
Capacitance Tolerance	10%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3600 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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