

C1206C561K5RAC

SMD Comm X7R, Ceramic, 560 pF, 10%, 50 VDC, X7R, SMD, MLCC, Temperature Stable, Class II, 1206



Click here for the 3D model.

Dimensions	
Chip Size	1206
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
Т	0.78mm +/-0.10mm
В	0.5mm +/-0.25mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information		
Series	SMD Comm X7R	
Style	SMD Chip	
Description	SMD, MLCC, Temperature Stable, Class II	
Features	Temperature Stable, Class II	
RoHS	Yes	
Termination	Tin	
Marking	No	
AEC-Q200	No	
Component Weight	17 mg	
Shelf Life	78 Weeks	
MSL	1	

Specifications	
Capacitance	560 pF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	100 GOhms

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