

C1206C562KCRALTM

Aliases (C1206C562KCRAL7025)

SMD Comm X7R HV, Ceramic, 5600 pF, 10%, 500 VDC, X7R, SMD, MLCC, High Voltage, Temperature Stable, 1206



Click	here	for	the	3D	model	ı

Dimensions	,
Chip Size	1206
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
Т	1mm +/-0.10mm
В	0.5mm +/-0.25mm

Packaging Specifications				
Packaging	T&R, 180mm, Plastic Tape			
Packaging Quantity	2500			

General Information		
Series	SMD Comm X7R HV	
Style	SMD Chip	
Description	SMD, MLCC, High Voltage, Temperature Stable	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	5549986b-60cf-4a2a-afbb-4ad1d7a11dcb	
Termination	Lead (SnPb)	
Marking	Yes	
AEC-Q200	No	
Component Weight	25 mg	
Shelf Life	78 Weeks	
MSL	1	

Specifications	
Capacitance	5600 pF
Measurement Condition	1 kHz 1.0Vrms
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)	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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