

C2220C332KGRACTU

Aliases (C2220C332KGRAC7800) SMD Comm X7R HV, Ceramic, 3,300 pF, 10%, 2,000 VDC, X7R, SMD, MLCC, High Voltage, Temperature Stable, 2220, 3.5 mm



Click here for the 3D model.

General Information		
Series	SMD Comm X7R HV	
Style	SMD Chip	
Description	SMD, MLCC, High Voltage, Temperature Stable	
Features	High Voltage	
RoHS	Yes	
Termination	Tin	
Marking	No	
AEC-Q200	No	
Typical Component Weight	230 mg	
Shelf Life	78 Weeks	
MSL	1	

Dimensions		Specificat
Chip Size	2220	Capacitan
L	5.7mm +/-0.4mm	Measurem
W	5mm +/-0.4mm	Tolerance
т	1.4mm +/-0.15mm	Voltage D
S	3.5mm MIN	Dielectric
В	0.6mm +/-0.35mm	Temperatu
		Temp. Coe

Packaging Specifications

T&R, 180mm, Plastic Tape Packaging 1000 Packaging Quantity

tions 3,300 pF nce 1 kHz 1.0Vrms ment Condition 10% C 2000 VDC Withstanding Voltage 2,400 VDC -55/+125°C ure Range efficient X7R Capacitance Change with 15%, 1kHz 1.0Vrms Reference to +25°C and 0 VDC Applied (TCC) 2.5%1kHz1.0Vrms **Dissipation Factor** 3% Loss/Decade Hour: Referee Aging Rate Time is 1000 Hours Insulation Resistance 100 GOhms

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