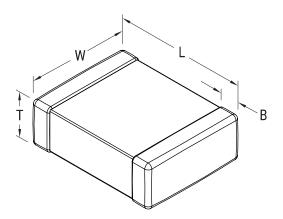
KEMET Part Number: C2220C122JZGACTU

(C2220C122JZGAC7800)



SMD Comm C0G HV, Ceramic, 1200 pF, 5%, 2500 VDC, C0G, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 2220



Supplier:	KEMET
Series:	SMD Comm C0G HV
Style:	SMD Chip
Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I
Features:	Ultra-Stable, Low Loss, Class I
RoHS:	Yes
Termination:	Tin
Marking:	No
Chip Size:	2220
	1.0

General Information

Dimensions		
L	5.7mm +/-0.4mm	
W	5mm +/-0.4mm	
Т	2mm +/-0.20mm	
В	0.6mm +/-0.35mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	500	

Specifications	
Capacitance:	1200 pF
Capacitance Tolerance:	5%
Voltage DC:	2500 VDC
Dielectric Withstanding Voltage:	3,000 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.10% 1kHz 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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