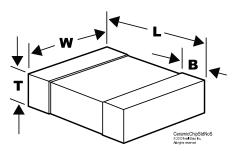
KEMET Part Number: C2220C562JFGACTU

(C2220C562JFGAC7800)



SMD Comm C0G HV, Ceramic, 5600 pF, 5%, 1,500 V, C0G, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 2220



Dimensions		
L	5.7mm +/-0.4mm	
W	5mm +/-0.4mm	
Т	2.5mm +/-0.20mm	
В	0.6mm +/-0.35mm	

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

General Information		
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	
Failure Rate:	N/A	
Chip Size:	2220	

Specifications		
Capacitance:	5600 pF	
Capacitance Tolerance:	5%	
Voltage DC:	1500 VDC	
Dielectric Withstanding Voltage:	1,800 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.1% 1kHz 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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