KEMET Part Number: C1206C470JCGACTU

(C1206C470JCGAC7800)



SMD Comm COG HV, Ceramic, 47 pF, 5%, 500 VDC, COG, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 1206



General information	
KEMET	
SMD Comm C0G HV	
SMD Chip	
SMD, MLCC, Ultra-Stable, Low Loss, Class I	
Ultra-Stable, Low Loss, Class I	
Yes	
Tin	
No	
1206	

Conoral Information

Dimensions		
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	

Specifications		
Capacitance:	47 pF	
Capacitance Tolerance:	5%	
Voltage DC:	500 VDC	
Dielectric Withstanding Voltage:	750 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.10% 1MHz 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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