KEMET Part Number: C1206C829D1GACTU

(C1206C829D1GAC7800)



SMD Comm C0G, Ceramic, 8.2 pF, +/-0.5 pF, 100 VDC, C0G, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 1206



Supplier: KEMET Series: SMD Comm C0G Style: SMD Chip Description: SMD, MLCC, Ultra-Stable, Low Loss, Class I Features: Ultra-Stable, Low Loss, Class I
Style: SMD Chip SMD, MLCC, Ultra-Stable, Low Loss, Class I
Description: SMD, MLCC, Ultra-Stable, Low Loss, Class I
Loss, Class I
Features: Ultra-Stable, Low Loss, Class I
RoHS: Yes
Termination: Tin
Marking: No
Chip Size: 1206

Conoral Information

Dimensions	
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
Т	0.78mm +/-0.10mm
В	0.5mm +/-0.25mm

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	4000	

Specifications		
Capacitance:	8.2 pF	
Capacitance Tolerance:	+/-0.5 pF	
Voltage DC:	100 VDC	
Dielectric Withstanding Voltage:	250 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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