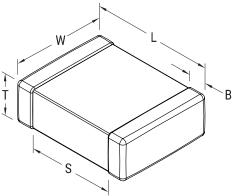
KEMET Part Number: C0603C100K3GACTU

(C0603C100K3GAC7867)



SMD Comm C0G, Ceramic, 10 pF, 10%, 25 VDC, C0G, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 0603



	Style:	SMD Chip
S	Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I
	Features:	Ultra-Stable, Low Loss, Class I
	RoHS:	Yes
	Termination:	Tin
	Marking:	No
	Chip Size:	0603
Dimensions		

Dimensions		
L	1.6mm +/-0.15mm	
W	0.8mm +/-0.15mm	
Т	0.8mm +/-0.07mm	
S	0.7mm MIN	
В	0.35mm +/-0.15mm	

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

Specifications		
Capacitance:	10 pF	
Capacitance Tolerance:	10%	
Voltage DC:	25 VDC	
Dielectric Withstanding Voltage:	62.5 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.10% 1MHz 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

General Information

KEMET

SMD Comm C0G

Supplier:

Series:

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