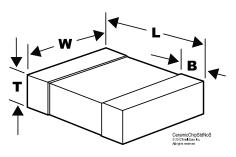
## KEMET Part Number: C0201C100J3GACTU

(C0201C100J3GAC7867)



SMD Comm COG, Ceramic, 10 pF, 5%, 25 V, 0201, COG, SMD, MLCC, Ultra-Stable, Low Loss, Class I



Dimensions		
L	0.6mm +/-0.03mm	
W	0.3mm +/-0.03mm	
Т	0.3mm +/-0.03mm	
В	0.15mm +/-0.05mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Paper Tape	
Packaging Quantity:	15000	

General Information		
Supplier:	KEMET	
Series:	SMD Comm C0G	
Style:	SMD Chip	
Chip Size:	0201	
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	

Specifications		
Capacitance:	10 pF	
Capacitance Tolerance:	5%	
Voltage DC:	25 VDC	
Dielectric Withstanding Voltage:	62.5 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.1% 1MHz 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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