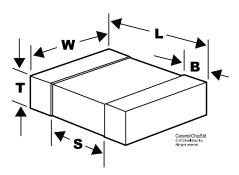
## KEMET Part Number: C0402C330J5GACTU

(C0402C330J5GAC7867, C0402C330J5GACTR, 0402C330J5GACTU)



Ceramic, Commercial Grade, KEMET, Commercial-(CxxxxC), 33 pF, 5%, 50 V, 0402, C0G, SMD, MLCC, Ultra-Stable, Low Loss, Class I



Dimensions		
L	1mm +/-0.05mm	
W	0.5mm +/-0.05mm	
Т	0.5mm +/-0.05mm	
S	0.3mm MIN	
В	0.3mm +/-0.1mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Paper Tape	
Packaging Quantity:	10000	

General Information		
Style:	SMD Chip	
Manufacturer:	KEMET	
Series:	Commercial-(CxxxxC)	
Chip Size:	0402	
Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I	
RoHS:	Yes	
Termination:	Tin	
Marking:	No	
Failure Rate:	N/A	
Miscellaneous:	Note: KEMET 50V rated parts may be operated at 63 Volts	

Specifications	
Capacitance:	33 pF
Capacitance Tolerance:	5%
Voltage DC:	50 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Dielectric Strength:	125 V

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