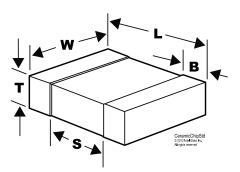
KEMET Part Number: C0402C331JAGACTU

(C0402C331JAGAC7867)



Capacitor, Ceramic, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 330 pF, +/-5% Tol, 250 V, C0G, 0402 (1005 metric)



General Information		
Supplier:	KEMET	
Application:	Standard Chip	
Chip Size:	0402 (1005 metric)	
Temperature Coefficient:	COG	
Part Type Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I	
Termination Type:	Tin (Sn)	
Marked:	No	
RoHS:	Yes	

Specifications

Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	1	+/-0.05		
W	0.5	+/-0.05		
Т	0.55	+/-0.05		
В	0.3	+/-0.1		
S	0.3	MIN		

: 330 pF	Capacitance:			
<u>'</u>	•	Tolerance	Dimension	Symbol
: 250 V	Voltage:	+/-0.05	1	,
: +/-5%	Tolerance:	+/-0.05	7	L
: -55/+125C	Tomporatura Bangai	+/-0.05	0.5	W
-55/+1250	Temperature Range:	+/-0.05	0.55	т
: 0.1%	Dissipation Factor:			•
: N/A	Failure Rate:	+/-0.1	0.3	В
- IN/A	Failule Rate.	MIN	0.3	S
: 0% loss/decade hour	Aging Rate:	IVIIIV	0.0	
: 100 GOhm	Insulation Resistance:			
: 625 V	Dielectric Strength:			

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Paper Tape	
Package Quantity:	10000	

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