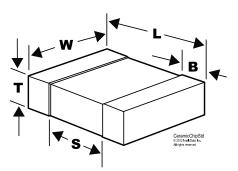
## KEMET Part Number: C0805H333J3GACTU

(C0805H333J3GAC7800)



Capacitor, Ceramic, SMD, MLCC, High Temp, Ultra-Stable, Low Loss, 0.033 uF, +/-5% Tol, 25 V, C0G, 0805 (2012 metric)



General Information		
KEMET		
200C		
0805 (2012 metric)		
COG		
SMD, MLCC, High Temp, Ultra- Stable, Low Loss		
Tin (Sn)		
No		
Yes		

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	2	+/-0.2	
W	1.25	+/-0.2	
Т	1.25	+/-0.15	
В	0.5	+/-0.25	
S	0.75	MIN	

Specifications		
Capacitance:	0.033 uF	
Voltage:	25 V	
Tolerance:	+/-5%	
Temperature Range:	-55/+200C	
Dissipation Factor:	0.1%	
Failure Rate:	N/A	
Aging Rate:	0% loss/decade hour	
Insulation Resistance:	30.3 GOhm	
Dielectric Strength:	62.5 V	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Plastic Tape	
Package Quantity:	2500	

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