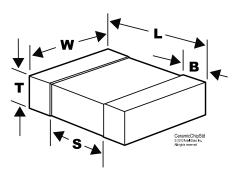
KEMET Part Number: C0603H102J1GACTU

(C0603H102J1GAC7867)



Capacitor, Ceramic, SMD, MLCC, High Temp, Ultra-Stable, Low Loss, 1000 pF, +/-5% Tol, 100 V, C0G, 0603 (1608 metric)



General Information		
KEMET		
200C		
0603 (1608 metric)		
COG		
SMD, MLCC, High Temp, Ultra- Stable, Low Loss		
Tin (Sn)		
No		
Yes		

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	1.6	+/-0.15	
W	0.8	+/-0.15	
Т	0.8	+/-0.07	
В	0.35	+/-0.15	
S	0.7	MIN	

Specifications		
Capacitance:	1000 pF	
Voltage:	100 V	
Tolerance:	+/-5%	
Temperature Range:	-55/+200C	
Dissipation Factor:	0.1%	
Failure Rate:	N/A	
Aging Rate:	0% loss/decade hour	
Insulation Resistance:	100 GOhm	
Dielectric Strength:	250 V	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Paper Tape	
Package Quantity:	4000	

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