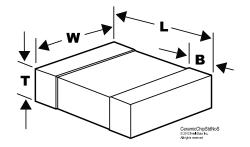
## KEMET Part Number: C2220H123JDGACT250



Capacitor, Ceramic, SMD, MLCC, High Temp, Ultra-Stable, Low Loss, 0.012 uF, +/-5% Tol, 1000 V, C0G, 2220 (5750 metric)



General Information		
Supplier:	KEMET	
Application:	200C	
Chip Size:	2220 (5750 metric)	
Temperature Coefficient:	COG	
Part Type Description:	SMD, MLCC, High Temp, Ultra- Stable, Low Loss	
Termination Type:	Tin (Sn)	
Marked:	No	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	5.7	+/-0.4
W	5	+/-0.4
Т	2.5	+/-0.20
В	0.6	+/-0.35

Packaging Specifications		
Package Kind:	Cut Reel	
Package Quantity:	250	

Specifications		
Capacitance:	0.012 uF	
Voltage:	1000 V	
Tolerance:	+/-5%	
Temperature Range:	-55/+200C	
Dissipation Factor:	0.1%	
Failure Rate:	N/A	
Aging Rate:	0% loss/decade hour	
Insulation Resistance:	83.33 GOhm	
Dielectric Strength:	1200 V	

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