

Capacitor, Ceramic, SMD, MLCC, High Temp, Ultra-Stable, Low Loss, 0.012 uF, +/-5% Tol, 1000 V, COG, 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
T	2.5	+/-0.20
B	0.6	+/-0.35

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

Packaging Specifications	
Package Kind:	Cut Reel
Package Quantity:	250

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