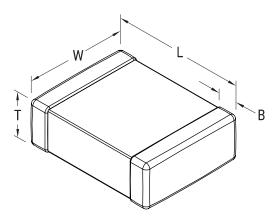
KEMET Part Number: C1206T223G2GCLTU

(C1206T223G2GCL7800)



SMD COTS COG, Ceramic, 0.022 uF, 2%, 200 VDC, COG, SMD, MLCC, COTS, Ultra-Stable, Low Loss, Class I, 1206



Dimensions		
Chip Size	1206	
L	3.2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Т	1.6mm +/-0.20mm	
В	0.5mm +/-0.25mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	2000	

General Information		
Series:	SMD COTS COG	
Style:	SMD Chip	
Description:	SMD, MLCC, COTS, Ultra- Stable, Low Loss, Class I	
Features:	Ultra-Stable, Low Loss, Class I	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
SCIP Number:	2d771165-5336-48a3-96fa-36639	29fd828
Termination:	Lead (SnPb)	
Marking:	No	
Failure Rate:	Testing per MIL-PRF-55681 PDA 8%, DPA per EIA-469, Humidity per MIL-STD-202, Method 103, Condition A	
AEC-Q200:	No	
Component Weight:	36 mg	
Shelf Life:	78 Weeks	
MSL:	1	

Specifications		
Capacitance:	0.022 uF	
Measurement Condition:	1 kHz 1.0Vrms	
Capacitance Tolerance:	2%	
Voltage DC:	200 VDC	
Dielectric Withstanding Voltage:	500 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	COG	
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	30 ppm/C, 1kHz 1.0Vrms	
Dissipation Factor:	0.1% 1 kHz 1.0Vrms	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	45.4545 GOhms	

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