

## C1210X201K2TACTU

Aliases (C1210X201K2TAC7800) SMD Comm X8G HT150C Flex, Ceramic, 200 pF, 10%, 200 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 1210, 1.5 mm



Click here for the 3D model.

4000

General Information		
Series	SMD Comm X8G HT150C Flex	
Style	SMD Chip	
Description	SMD, MLCC, High Temperature, Ultra-Stable	
Features	High Temperature, Ultra-Stable	
RoHS	Yes	
Termination	Flexible Termination	
Marking	No	
AEC-Q200	No	
Typical Component Weight	30 mg	
Shelf Life	78 Weeks	
MSL	1	

0.1% 1 MHz 1.0Vrms

Time is 1000 Hours

100 GOhms

0% Loss/Decade Hour: Referee

		Specifications	
	1210	Capacitance	200 pF
	3.3mm +/-0.4mm	Measurement Condition	1 MHz 1.0Vrms
	2.6mm +/-0.3mm	Tolerance	10%
	0.78mm +/-0.20mm	Voltage DC	200 VDC
	1.5mm MIN	Dielectric Withstanding Voltage	500 VDC
	0.6mm +/-0.25mm	Temperature Range	-55/+150°C
		Temp. Coefficient	X8G
ons		Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1MegaHz 1.0Vrms
	T&R, 180mm, Plastic Tape		

**Dissipation Factor** 

Insulation Resistance

Aging Rate

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Dimensions

Packaging Specificatio

Packaging Quantity

Chip Size

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W

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в

Packaging