

C1206X111JATAC7210

SMD Comm X8G HT150C Flex, Ceramic, 110 pF, 5%, 250 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 1206, 1.5 mm



Click here for the 3D model.

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	15 mg	
Shelf Life	78 Weeks	
MSL	1	

Time is 1000 Hours

100 GOhms

	Specifications	
	Capacitance	110 pF
ו +/-0.4mm	Measurement Condition	1 MHz 1.0Vrms
+/-0.35mm	Tolerance	5%
m +/-0.20mm	Voltage DC	250 VDC
MIN	Dielectric Withstanding Voltage	625 VDC
n +/-0.25mm	Temperature Range	-55/+150°C
	Temp. Coefficient	X8G
30mm, Plastic Tape	Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1MegaHz 1.0Vrms
	Dissipation Factor	0.1% 1 MHz 1.0Vrms
	Aging Rate	0% Loss/Decade Hour: Referee

Insulation Resistance

 Dimensions

 Chip Size
 1206

 L
 3.3mm +/-0.4mm

 W
 1.6mm +/-0.35mm

 T
 0.78mm +/-0.20mm

 S
 1.5mm MIN

 B
 0.6mm +/-0.25mm

Packaging Specifications Packaging

PackagingT&R, 330mm, Plastic TaPackaging Quantity10000

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