

C1206X132JATAC7210

SMD Comm X8G HT150C Flex, Ceramic, 1,300 pF, 5%, 250 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 1206, 1.5 mm



Click here for the 3D model.

10000

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	20 mg
Shelf Life	78 Weeks
MSL	1

		Specifications	
	1206	Capacitance	1,3
	3.3mm +/-0.4mm	Measurement Condition	1k
	1.6mm +/-0.35mm	Tolerance	5%
	0.9mm +/-0.20mm	Voltage DC	25
	1.5mm MIN	Dielectric Withstanding Voltage	62
	0.6mm +/-0.25mm	Temperature Range	-5
		Temp. Coefficient	X
tions		Capacitance Change with	
	T&R, 330mm, Plastic Tape	Reference to +25°C and 0 VDC Applied (TCC)	

Specifications	
Capacitance	1,300 pF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	5%
Voltage DC	250 VDC
Dielectric Withstanding Voltage	625 VDC
Temperature Range	-55/+150°C
Temp. Coefficient	X8G
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: Referee Time is 1000 Hours
Insulation Resistance	100 GOhms

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 Chip Size

Packaging Specifica

Packaging Quantity

Packaging

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