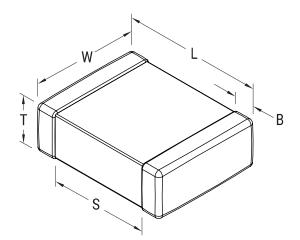


C1210X333KATAC7210

SMD Comm X8G HT150C Flex, Ceramic, 0.033 uF, 10%, 250 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 1210, 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	52 mg
Shelf Life	78 Weeks
MSL	1

imensions		Spe
hip Size	1210	Cap
	3.3mm +/-0.4mm	Mea
	2.6mm +/-0.3mm	Tole
	1.55mm +/-0.20mm	Vol
	1.5mm MIN	Die
	0.6mm +/-0.25mm	Ten
		Tom

Packaging SpecificationsPackagingT&R, 330mm, Plastic TapePackaging Quantity8000

Di Ch L W T S B

Specifications	
Capacitance	0.033 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
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	30.303 GOhms

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