

C2220X104K2TAC7210

SMD Comm X8G HT150C Flex, Ceramic, 0.1 uF, 10%, 200 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, 2220, 3.5 mm



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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	130 mg
Shelf Life	78 Weeks
MSL	1

Specifications 2220 0.1 uF Capacitance 5.9mm +/-0.75mm Measurement Condition 1 kHz 1.0Vrms Tolerance 10% Voltage DC 200 VDC **Dielectric Withstanding Voltage** 500 VDC -55/+150°C **Temperature Range** Temp. Coefficient X8G 30 ppm/C, 1kHz 1.0Vrms Capacitance Change with Reference to +25°C and 0 VDC T&R, 330mm, Plastic Tape Applied (TCC) 0.1% 1 kHz 1.0Vrms **Dissipation Factor** 0% Loss/Decade Hour: Referee

W 5mm +/-0.4mm т 1.3mm +/-0.15mm s 3.5mm MIN 0.7mm +/-0.35mm в

Packaging Specifications Packaging 4000 **Packaging Quantity**

Aging Rate Time is 1000 Hours

Insulation Resistance

10 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

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