

C1210X432M2TACTU

Aliases (C1210X432M2TAC7800) SMD Comm X8G HT150C Flex, Ceramic, 4,300 pF, 20%, 200 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	40 mg
Shelf Life	78 Weeks
MSL	1

mensions		Spe
nip Size	1210	Cap
	3.3mm +/-0.4mm	Mea
	2.6mm +/-0.3mm	Tole
	1.1mm +/-0.15mm	Volt
	1.5mm MIN	Diel
	0.6mm +/-0.25mm	Ten
		Tom

T&R 180mm Plastic Tane

Packaging Specifications Packaging

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Packaging Quantity	2500

Specifications	
Capacitance	4,300 pF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 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

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