

C2220X563J2TAC7210

SMD Comm X8G HT150C Flex, Ceramic, 0.056 uF, 5%, 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

Dimensions		S
Chip Size	2220	С
L	5.9mm +/-0.75mm	м
W	5mm +/-0.4mm	Тс
т	1mm +/-0.15mm	V
S	3.5mm MIN	D
В	0.7mm +/-0.35mm	Те
		Т

Packaging Specifications T&R, 330mm, Plastic Tape Packaging

Packaging Quantity	4000

Specifications	
Capacitance	0.056 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	5%
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	17.8571 GOhms

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