

## C1210X689B2TACAUTO7210

SMD Auto X8G HT150C Flex, Ceramic, 6.8 pF, +/-0.1 pF, 200 VDC, X8G, SMD, MLCC, High Temperature, Ultra-Stable, Automotive Grade, 1210, 1.5 mm



General Information	
Series	SMD Auto X8G HT150C Flex
Style	SMD Chip
Description	SMD, MLCC, High Temperature, Ultra-Stable, Automotive Grade
Features	High Temperature, Ultra-Stable, Automotive Grade
RoHS	Yes
Termination	Flexible Termination
Marking	No
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	30 mg
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	1210
L	3.3mm +/-0.4mm
W	2.6mm +/-0.3mm
Т	0.78mm +/-0.20mm
S	1.5mm MIN
В	0.6mm +/-0.25mm

6.8 pF
1 MHz 1.0Vrms
+/-0.1 pF
200 VDC
500 VDC
-55/+150°C
X8G
30 ppm/C, 1MegaHz 1.0Vrms
0.1% 1 MHz 1.0Vrms
0% Loss/Decade Hour: Referee Time is 1000 Hours

100 GOhms

Specifications

Insulation Resistance

Packaging Specifications	
Packaging	T&R, 330mm, Plastic Tape
Packaging Quantity	10000

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