

## C1210X471KCGACAUTO

SMD Auto COG HV Flex, Ceramic, 470 pF, 10%, 500 VDC, COG, SMD, MLCC, FT-CAP, Ultra-Stable, Automotive Grade, 1210



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Dimensions		/
Chip Size	1210	
L	3.3mm +/-0.4mm	
W	2.6mm +/-0.3mm	
T	1.25mm +/-0.20mm	
В	0.6mm +/-0.25mm	

Packaging Specifications				
Packaging	T&R, 180mm, Plastic Tape			
Packaging Quantity	2500			

SMD Auto COG HV Flex
SMD Chip
${\sf SMD}, {\sf MLCC}, {\sf FT-CAP}, {\sf Ultra-Stable}, {\sf Automotive} \\ {\sf Grade}$
FT-CAP, Ultra-Stable, Automotive Grade
Yes
Flexible Termination
No
AEC-Q200
Yes
40 mg
78 Weeks
1

Specifications	
Capacitance	470 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	500 VDC
Dielectric Withstanding Voltage	750 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1MegaHz 1.0Vrms
Dissipation Factor	0.1% 1 MHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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