

C0805X151JCGACAUTO

SMD Auto COG HV Flex, Ceramic, 150 pF, 5%, 500 VDC, COG, SMD, MLCC, FT-CAP, Ultra-Stable, Automotive Grade, 0805



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +/-0.3mm
W	1.25mm +/-0.3mm
Т	1.25mm +/-0.15mm
S	0.75mm MIN
В	0.5mm +/-0.25mm

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

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

Specifications	
Capacitance	150 pF
Measurement Condition	1 MHz 1.0Vrms
Capacitance Tolerance	5%
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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>>KEMET(基美)