

C1210X562J5GACTU

Aliases (C1210X562J5GAC7800) SMD Comm COG Flex, Ceramic, 5,600 pF, 5%, 50 VDC, COG, SMD, MLCC, FT-CAP, Ultra-Stable, 1210, 1.5 mm



Click here for the 3D model.

1210

General Information		
Series	SMD Comm COG Flex	
Style	SMD Chip	
Description	SMD, MLCC, FT-CAP, Ultra- Stable	
Features	FT-CAP, Ultra-Stable	
RoHS	Yes	
Termination	Flexible Termination	
Marking	No	
AEC-Q200	No	
Typical Component Weight	30 mg	
Shelf Life	78 Weeks	
MSL	1	

0% Loss/Decade Hour

100 GOhms

	Specifications	
	Capacitance	5,600 pF
ım +/-0.4mm	Measurement Condition	1 kHz 1.0Vrms
ım +/-0.3mm	Tolerance	5%
mm +/-0.20mm	Voltage DC	50 VDC
m MIN	Dielectric Withstanding Voltage	125 VDC
nm +/-0.25mm	Temperature Range	-55/+125°C
	Temp. Coefficient	COG
180mm, Plastic Tape	Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
0	Dissipation Factor	0.1% 1 kHz 1.0Vrms

Aging Rate

Insulation Resistance

Chip Size 3.3mr L W 2.6mr т 0.78m s 1.5mm В 0.6mr

Packaging Specifications

Dimensions

Packaging	T&R, 180mm, Plastic Tape
Packaging Quantity	4000

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