



SMD Comm COG Flex, Ceramic, 220 pF, 5%, 100 VDC, COG, SMD, MLCC, FT-CAP, Ultra-Stable, 1206, 1.5 mm



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	15 mg
Shelf Life	78 Weeks
MSL	1

220 pF

100 GOhms

Dimensions	
Chip Size	1206
L	3.3mm +/-0.4mm
W	1.6mm +/-0.35mm
Т	0.78mm +/-0.20mm
S	1.5mm MIN
В	0.6mm +/-0.25mm

	3.3mm +/-0.4mm	Measurement Condition	1 MHz 1.0Vrms
	1.6mm +/-0.35mm	Tolerance	5%
	0.78mm +/-0.20mm	Voltage DC	100 VDC
	1.5mm MIN	Dielectric Withstanding Voltage	250 VDC
	0.6mm +/-0.25mm	Temperature Range	-55/+125°C
		Temp. Coefficient	COG
cifications	T&R, 330mm, Plastic Tape	Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1MegaHz 1.0Vrms
ntity	10000	Dissipation Factor	0.1% 1 MHz 1.0Vrms
		Aging Rate	0% Loss/Decade Hour

Insulation Resistance

**Specifications** 

Capacitance

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

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