KEMET Part Number: C2220X224J5GACTU

(C2220X224J5GAC7800)



SMD Comm COG Flex, Ceramic, 0.22 uF, 5%, 50 VDC, COG, SMD, MLCC, FT-CAP, Ultra-Stable, 2220



Dimensions		
Chip Size	2220	
L	5.9mm +/-0.75mm	
W	5mm +/-0.4mm	
Т	1mm +/-0.15mm	
В	0.7mm +/-0.35mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	1000	

General Information		
Series:	SMD Comm C0G 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	
Component Weight:	130 mg	
Shelf Life:	78 Weeks	
MSL:	1	

Specifications	
Capacitance:	0.22 uF
Measurement Condition:	1 kHz 1.0Vrms
Capacitance Tolerance:	5%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	125 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	30 ppm/C, 1kHz 1.0Vrms
Dissipation Factor:	0.1% 1 kHz 1.0Vrms
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	4.5455 GOhms

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