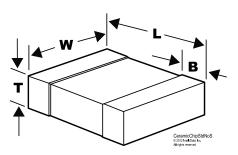
KEMET Part Number: C2220X331JFGACTU

(C2220X331JFGAC7800)



Ceramic, FlexTerm-(CxxxxX), 330 pF, 5%, 1,500 V, 2220, C0G, SMD, MLCC, FT-CAP, Ultra-Stable



General Information	
Style:	SMD Chip
Series:	FlexTerm-(CxxxxX)
Chip Size:	2220
Description:	SMD, MLCC, FT-CAP, Ultra- Stable
Features:	FT-CAP, Ultra-Stable
RoHS:	Yes
Termination:	Flexible Termination
Marking:	No
Failure Rate:	N/A

Dimensions	
L	5.9mm +/-0.75mm
W	5mm +/-0.4mm
Т	1.4mm +/-0.15mm
В	0.7mm +/-0.35mm

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

Specifications	
Capacitance:	330 pF
Capacitance Tolerance:	5%
Voltage DC:	1500 VDC
Dielectric Withstanding Voltage:	1,800 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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