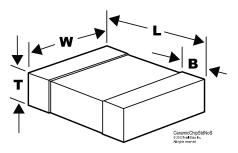
KEMET Part Number: C1210Y103K2RACTU

(C1210Y103K2RAC7800)



Ceramic, Floating Electrode, FloatingFlexTerm-(CxxxxY), 0.01 uF, 10%, 200 V, 1210, X7R, SMD, MLCC, FF-CAP, Floating Electrode



Dimensions		
L	3.3mm +/-0.4mm	
W	2.6mm +/-0.3mm	
Т	0.78mm +/-0.20mm	
В	0.6mm +/-0.25mm	

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

General Information	
Style:	SMD Chip
Series:	FloatingFlexTerm-(CxxxxY)
Chip Size:	1210
Description:	SMD, MLCC, FF-CAP, Floating Electrode
Features:	FF-CAP, Floating Electrode
RoHS:	Yes
Termination:	Flexible Termination
Marking:	No
Failure Rate:	N/A
Miscellaneous:	Note: Referee time for X7R dielectric for this part number is 1000 hours

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	10%
Voltage DC:	200 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	500 V

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