## KEMET Part Number: C1210X226K8RACTU

(C1210X226K8RAC7800)



## SMD Comm X7R Flex, Ceramic, 22 uF, 10%, 10 VDC, X7R, SMD, MLCC, FT-CAP, Temperature Stable, 1210



Dimensions		
L	3.3mm +/-0.4mm	
W	2.6mm +/-0.3mm	
Т	2.5mm +/-0.30mm	
В	0.6mm +/-0.25mm	

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

General Information	
Supplier:	KEMET
Series:	SMD Comm X7R Flex
Style:	SMD Chip
Description:	SMD, MLCC, FT-CAP, Temperature Stable
Features:	FT-CAP, Temperature Stable
RoHS:	Yes
Termination:	Flexible Termination
Marking:	No
Miscellaneous:	Note: Referee time for X7R dielectric for this part number is 1000 hours
Chip Size:	1210

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	10%
Voltage DC:	10 VDC
Dielectric Withstanding Voltage:	25 V
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	5.00% 120Hz 25C
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	5 MOhms

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