## KEMET Part Number: C1210C226K4PACTU

(C1210C226K4PAC7800)



## SMD Comm X5R, Ceramic, 22 uF, 10%, 16 VDC, X5R, SMD, MLCC, Temperature Stable, Class II, 1210



Dimensions		
L	3.2mm +/-0.3mm	
W	2.5mm +/-0.3mm	
Т	2.5mm +/-0.30mm	
В	0.5mm +0.4/-0.25mm	

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

General Information	
Supplier:	KEMET
Series:	SMD Comm X5R
Style:	SMD Chip
Description:	SMD, MLCC, Temperature Stable, Class II
Features:	Temperature Stable, Class II
RoHS:	Yes
Termination:	Tin
Marking:	No
Miscellaneous:	Note: Referee time for X5R dielectric for this part number is 48 hours
Chip Size:	1210

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	10%	
Voltage DC:	16 VDC	
Dielectric Withstanding Voltage:	40 VDC	
Temperature Range:	-55/+85C	
Temperature Coefficient:	X5R	
Dissipation Factor:	10.00% 120Hz 25C	
Aging Rate:	5% Loss/Decade Hour	
Insulation Resistance:	5 MOhms	

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