KEMET Part Number: C1210C226K3RACTU

(C1210C226K3RAC7800)



SMD Comm X7R, Ceramic, 22 uF, 10%, 25 VDC, X7R, SMD, MLCC, Temperature Stable, Class II, 1210



Dimensions		
L	3.2mm +/-0.3mm	
W	2.5mm +/-0.22mm	
Т	2.5mm +/-0.30mm	
В	0.5mm +/-0.25mm	

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

General Information	
Supplier:	KEMET
Series:	SMD Comm X7R
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 X7R dielectric for this part number is 48 hours
Chip Size:	1210
Shelf Life:	78 Weeks
MSL:	1

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	10%	
Voltage DC:	25 VDC	
Dielectric Withstanding Voltage:	62.5 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	10.00% 120Hz 25C	
Aging Rate:	3% Loss/Decade Hour	
Insulation Resistance:	5 MOhms	

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