KEMET Part Number: C0805C226M8PACTU

(C0805C226M8PAC7800)



SMD Comm X5R, Ceramic, 22 uF, 20%, 10 VDC, X5R, SMD, MLCC, Temperature Stable, Class II, 0805



Dimensions	
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
Т	1.25mm +/-0.20mm
S	0.75mm MIN
В	0.5mm +/-0.25mm

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	2500	

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:	0805

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	20%	
Voltage DC:	10 VDC	
Dielectric Withstanding Voltage:	25 V	
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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