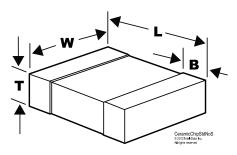
KEMET Part Number: C1206F334K1RACTU

(C1206F334K1RAC7800, C1206F334K1RACTR)



Ceramic, Open Mode, KEMET, OpenMode-(CxxxxF), 0.33 uF, 10%, 100 V, 1206, X7R, SMD, MLCC, Open Mode, Temp Stable



Dimensions		
L	3.2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Т	1.6mm +/-0.25mm	
В	0.5mm +/-0.25mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	2000	

General Information	
Style:	SMD Chip
Supplier:	KEMET
Series:	OpenMode-(CxxxxF)
Chip Size:	1206
Description:	SMD, MLCC, Open Mode, Temp Stable
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A
Miscellaneous:	Note: Referee time for X7R dielectric for this part number is 1000 hours

Specifications		
Capacitance:	0.33 uF	
Capacitance Tolerance:	10%	
Voltage DC:	100 VDC	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5%	
Aging Rate:	3% Loss/Decade Hour	
Insulation Resistance:	1.52 GOhms	
Dielectric Strength:	250 V	

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