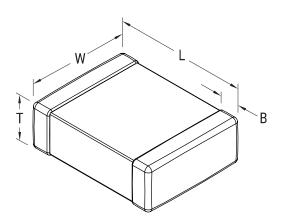
## KEMET Part Number: C1210F334K1RALTU

(C1210F334K1RAL7800)



## SMD Comm X7R FO, Ceramic, 0.33 uF, 10%, 100 VDC, X7R, SMD, MLCC, Open Mode, Temperature Stable, 1210



Dimensions	
Chip Size	1210
L	3.2mm +/-0.2mm
W	2.5mm +/-0.2mm
Т	1.55mm +/-0.20mm
В	0.5mm +/-0.25mm

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

General Information		
Series:	SMD Comm X7R FO	
Style:	SMD Chip	
Description:	SMD, MLCC, Open Mode, Temperature Stable	
Features:	Open Mode, Temperature Stable	
RoHS:	No	
Prop 65:	<b>WARNING:</b> Cancer and reproductive harm - <u>www.p65warnings.ca.gov</u> .	
SCIP Number:	fb6df79c- d228-431c-9d46-4cd25ad28433	
Termination:	Lead (SnPb)	
Marking:	No	
AEC-Q200:	No	
Component Weight:	85 mg	
Shelf Life:	78 Weeks	
MSL:	1	

Specifications	
Capacitance:	0.33 uF
Measurement Condition:	1 kHz 1.0Vrms
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Dielectric Withstanding Voltage:	250 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	15%, 1kHz 1.0Vrms
Dissipation Factor:	2.5% 1 kHz 1.0Vrms
Aging Rate:	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance:	3.0303 GOhms

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