KEMET Part Number: C1210X475K5RACTU

(C1210X475K5RAC7800)



Capacitor, ceramic, 4.7 uF, +/-10% Tol, 50V, X7R, 1210



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	3.3	+/-0.4	
W	2.5	+/-0.2	
Т	2.5	+/-0.2	
В	0.6	+/-0.25	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7in	
Package Type:	Plastic Tape	
Package Quantity:	1000	

General Information		
Manufacturer:	KEMET	
Miscellaneous Electrical:	Note: Referee time for X7R dielectric for this part number is 1000 hours	

Electrical Specifications		
Capacitance:	4.7 uF	
Chip Size:	1210	
Voltage:	50V	
Temperature Coefficient:	X7R	
Tolerance:	+/-10%	
Application:	Std Chip/Flexible Termination	
Termination Type:	Tin	
Marked:	No	
Dissipation Factor:	2.5%	
Insulation Resistance:	106.38 MOhm	
Dielectric Strength:	125V	

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