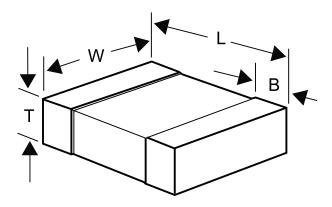
KEMET Part Number: C1206C224K4RAC7210



Capacitor, ceramic, 0.22 uF, +/-10% Tol, 16V, X7R, 1206



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	3.20	+/-0.20	
W	1.60	+/-0.20	
т	0.9	+/-0.1	
В	0.50	+/-0.25	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	13in	
Package Type:	Plastic Tape	
Package Quantity:	10000	

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

Electrical Specifications		
Capacitance:	0.22 uF	
Chip Size:	1206	
Voltage:	16V	
Temperature Coefficient:	X7R	
Tolerance:	+/-10%	
Application:	Std Chip	
Termination Type:	Tin	
Marked:	No	
Dissipation Factor:	3.5%	
Insulation Resistance:	2.27 GOhm	
Dielectric Strength:	40V	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

