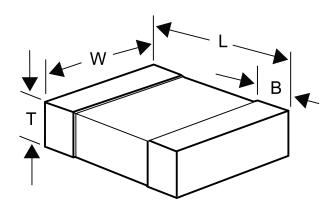
KEMET Part Number: C1812C224J5HACTU

(C1812C224J5HAC7800)



Capacitor, ceramic, 0.22 uF, +/-5% Tol, 50V, X8R, 1812



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	4.50	+/-0.30	
W	3.20	+/-0.30	
Т	1.6	+/-0.2	
В	0.60	+/-0.35	

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

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.		



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General Information		
Manufacturer:	KEMET	
Miscellaneous Electrical:	Note: KEMET 50V rated parts may be operated at 63 Volts	

Electrical Specifications		
Capacitance:	0.22 uF	
Chip Size:	1812	
Voltage:	50V	
Temperature Coefficient:	X8R	
Tolerance:	+/-5%	
Application:	Std Chip	
Termination Type:	Tin	
Marked:	No	
Dissipation Factor:	2.5%	
Insulation Resistance:	227.27 MOhm	
Dielectric Strength:	125V	