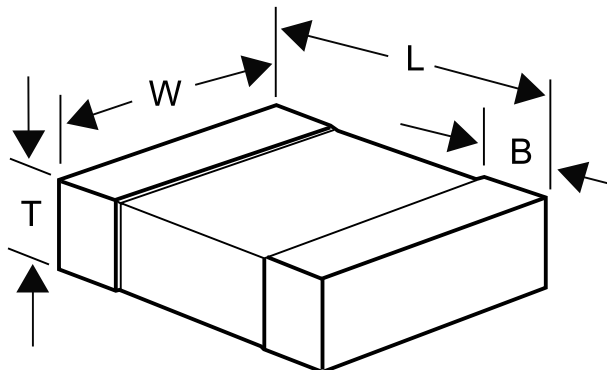


KEMET Part Number: C1812C224J5HACTU
(C1812C224J5HAC7800)

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
T	1.6	+/-0.2
B	0.60	+/-0.35

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

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