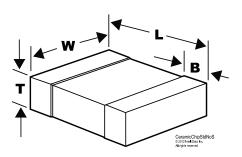
KEMET Part Number: C1210C226Z8VACTU

(C1210C226Z8VAC7800)



Capacitor, Ceramic, SMD, MLCC, General Purpose, Class III, 22 uF, -20/+80% Tol, 10 V, Y5V, 1210 (3225 metric)



General Information		
Supplier:	KEMET	
Application:	Standard Chip	
Chip Size:	1210 (3225 metric)	
Temperature Coefficient:	Y5V	
Part Type Description:	SMD, MLCC, General Purpose, Class III	
Termination Type:	Tin (Sn)	
Marked:	No	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.2	+/-0.2
W	2.5	+/-0.2
Т	1.9	+/-0.20
В	0.5	+/-0.25

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Plastic Tape	
Package Quantity:	1500	

Specifications	
Capacitance:	22 uF
Voltage:	10 V
Tolerance:	-20/+80%
Temperature Range:	-30/+85C
Dissipation Factor:	10%
Failure Rate:	N/A
Aging Rate:	7% loss/decade hour
Insulation Resistance:	2 MOhm
Dielectric Strength:	25 V
Miscellaneous:	Note: Referee time for Y5V dielectric for this part number is 48 hours

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.

