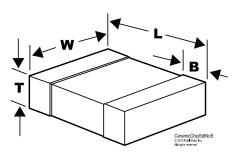
KEMET Part Number: C1210C226K8PACTU

(C1210C226K8PAC7800)



Capacitor, Ceramic, SMD, MLCC, Temperature Stable, Class II, 22 uF, +/-10% Tol, 10 V, X5R, 1210 (3225 metric)



General Information		
Supplier:	KEMET	
Application:	Standard Chip	
Chip Size:	1210 (3225 metric)	
Temperature Coefficient:	X5R	
Part Type Description:	SMD, MLCC, Temperature Stable, Class II	
Termination Type:	Tin (Sn)	
Marked:	No	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.2	+/-0.3
W	2.5	+/-0.3
Т	2.5	+/-0.30
В	0.5	+0.35/-0.25

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Plastic Tape	
Package Quantity:	1000	

Specifications		
Capacitance:	22 uF	
Voltage:	10 V	
Tolerance:	+/-10%	
Temperature Range:	-55/+85C	
Dissipation Factor:	10%	
Failure Rate:	N/A	
Aging Rate:	4% loss/decade hour	
Insulation Resistance:	0 mOhm	
Dielectric Strength:	25 V	
Miscellaneous:	Note: Referee time for X5R dielectric for this part number is 48 hours	

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