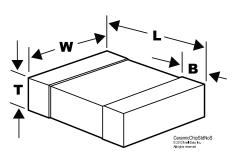
KEMET Part Number: C1206C107M9PACTU

(C1206C107M9PAC7800)



Capacitor, ceramic, SMD, Fixed, Temperature Stable, Class II, 100 uF, +/-20% Tol, 6.3V, X5R, 1206



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	3.20	+/-0.20	
W	1.60	+/-0.20	
Т	1.6	+/-0.2	
В	0.50	+/-0.25	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7in	
Package Type:	Plastic Tape	
Package Quantity:	2000	

General Information		
Manufacturer:	KEMET	
Part Type Description:	SMD, Fixed, Temperature Stable, Class II	

Specifications		
Capacitance:	100 uF	
Chip Size:	1206	
Voltage:	6.3V	
Temperature Coefficient:	X5R	
Tolerance:	+/-20%	
Application:	Standard Chip	
Termination Type:	Tin	
Marked:	No	
Temperature Range:	-55/+85C	
Dissipation Factor:	10%	
Insulation Resistance:	5 MOhm	
Dielectric Strength:	15.75V	

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