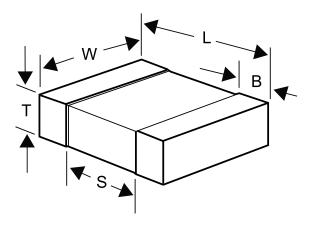
KEMET Part Number: C0402C103M3RACTU

(C0402C103M3RAC7867)



Capacitor, ceramic, 0.01 uF, +/-20% Tol, 25V, X7R, 0402



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	1.00	+/-0.05	
W	0.50	+/-0.05	
Т	0.5	+/-0.05	
В	0.30	+/-0.1	
S	0.3	min	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7in	
Package Type:	Paper Tape	
Package Quantity:	10000	

General Information		
Manufacturer:	KEMET	
Miscellaneous Electrical:	Note: Referee time for X7R dielectric for this part number is 1000 hours	

Electrical Specifications		
Capacitance:	0.01 uF	
Chip Size:	0402	
Voltage:	25V	
Temperature Coefficient:	X7R	
Tolerance:	+/-20%	
Application:	Std Chip	
Termination Type:	Tin	
Marked:	No	
Dissipation Factor:	3.5%	
Insulation Resistance:	100 GOhm	
Dielectric Strength:	62.5V	

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