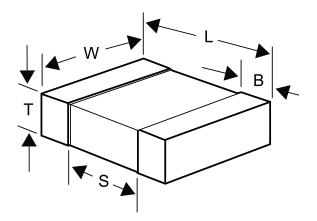
KEMET Part Number: C0402C101K8GACTU

(C0402C101K8GAC7867)



Capacitor, ceramic, 100 pF, +/-10% Tol, 10V, C0G, 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		

Specifications		
Capacitance:	100 pF	
Chip Size:	0402	
Voltage:	10V	
Temperature Coefficient:	COG	
Tolerance:	+/-10%	
Application:	Std Chip	
Termination Type:	Tin	
Marked:	No	
Temperature Range:	-55/+125C	
Dissipation Factor:	0.1%	
Insulation Resistance:	100 GOhm	
Dielectric Strength:	25V	

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.

