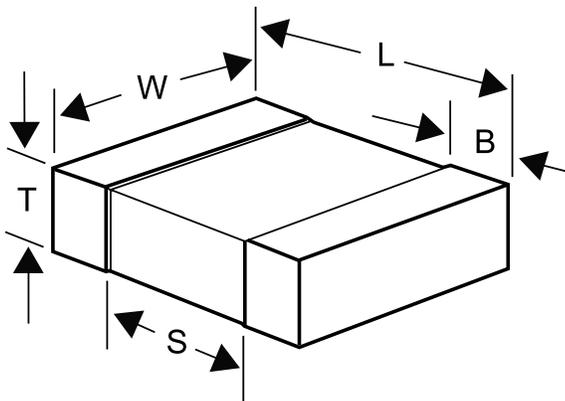


**KEMET Part Number: C0402C101K8GACTU**  
(C0402C101K8GAC7867)

Capacitor, ceramic, 100 pF, +/-10% Tol, 10V, COG, 0402



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	1.00	+/-0.05
W	0.50	+/-0.05
T	0.5	+/-0.05
B	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