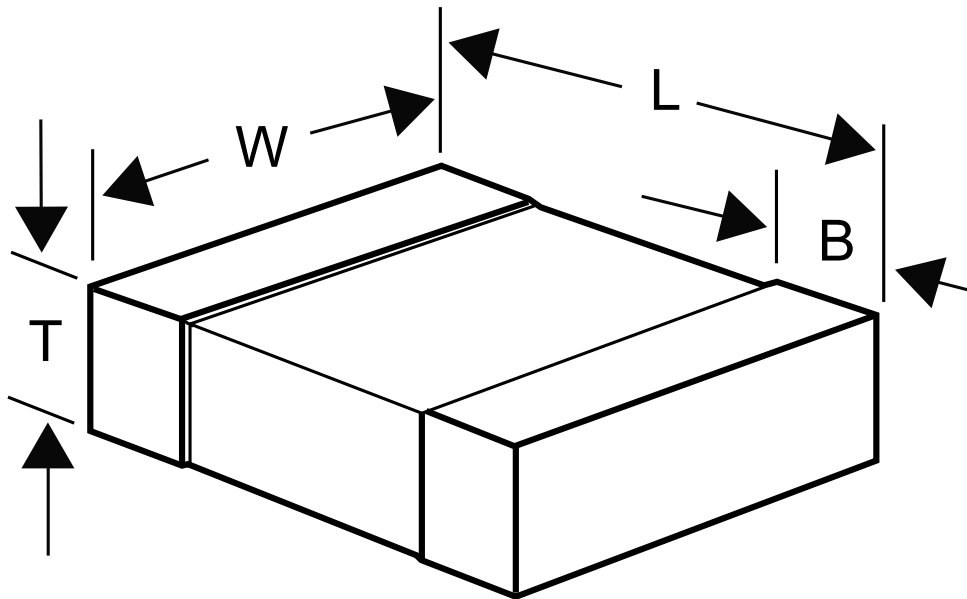


C0805C105K3RACTU

aka C0805C105K3RAC7800

Capacitor, ceramic, 1 uF, +/-10% Tol, 25V, X7R, 0805



Dimensions (mm)

ID	Dimension	Tolerance
L	2.00	+/-0.20
W	1.25	+/-0.20
T	1.25	+/-0.15
B	0.50	+/-0.25

Specifications

Manufacturer:	KEMET
Capacitance:	1 uF
Chip Size:	0805
Voltage:	25V
Temperature Coefficient:	X7R
Tolerance:	+/-10%
Application:	Std Chip
Termination Type:	Tin
Marked:	No
Dissipation Factor:	3.5%
Insulation Resistance:	1 GOhm
Dielectric Strength:	62.5V
Miscellaneous Electrical:	Regarding Aging Rate: Capacitance measurements (including tolerance) are indexed to a referee time of 1000 hours
Package Kind:	T&R
Package Size:	7in
Package Type:	Plastic Tape
Package Quantity:	2500