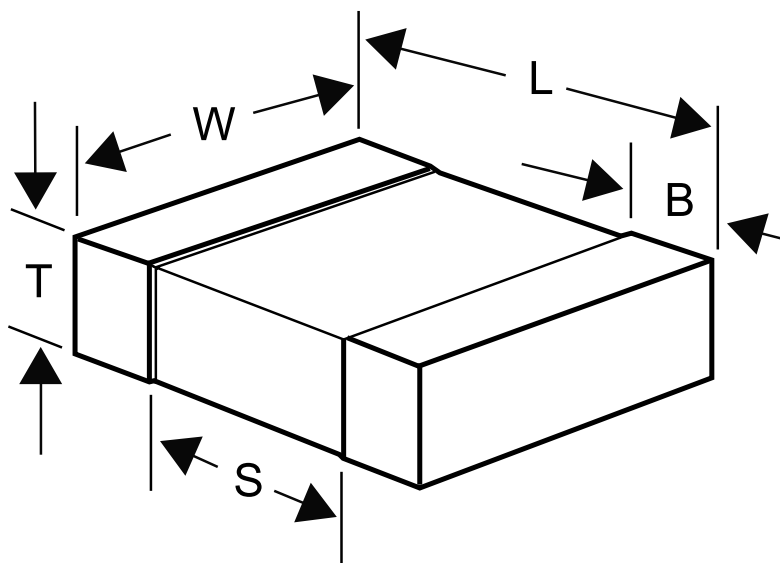


C0805C105K3RACTU

aka C0805C105K3RAC7800

Ceramic Chip Capacitor, 1 uF +/- 10%, 25V, 0805



Dimensions (mm)

ID	Dimension	Tolerance
L	2.00	+/-0.20
W	1.25	+/-0.20
T	1.25mm	0.2
B	0.50	+/-0.25
S	0.75	min

Specifications

Application:	Standard Chip
Capacitance:	1 uF
Tolerance:	10%
Voltage:	25V
Chip Size:	0805
Temperature Coefficient:	X7R
Temperature Range:	-55/+125C
Dissipation Factor:	3.5%
Insulation Resistance:	1 GOhm
Dielectric Strength:	62.5V
Termination Type:	Tin
Marking:	Unmarked
Packaging:	T&R, Plastic Tape, 7 in.
Package Quantity:	3000