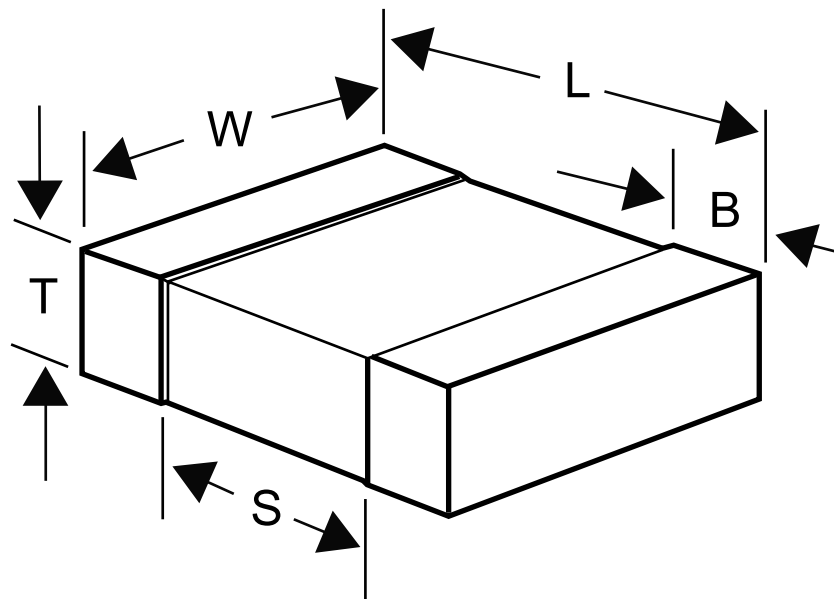


# C0805C682K5GACTU

aka C0805C682K5GAC7867

Capacitor, ceramic, 6800 pF, +/-10% Tol, 50V, C0G, 0805



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance
L	2.00	+/-0.20
W	1.25	+/-0.20
T	0.78	+/-0.1
B	0.50	+/-0.25
S	0.75	min

<b>Manufacturer:</b>	KEMET
<b>Capacitance:</b>	6800 pF
<b>Chip Size:</b>	0805
<b>Voltage:</b>	50V
<b>Temperature Coefficient:</b>	C0G
<b>Tolerance:</b>	+/-10%
<b>Application:</b>	Std Chip
<b>Termination Type:</b>	Tin
<b>Marked:</b>	No
<b>Dissipation Factor:</b>	0.1%
<b>Insulation Resistance:</b>	100 GOhm
<b>Dielectric Strength:</b>	125V
<b>Package Kind:</b>	T&R
<b>Package Size:</b>	7in
<b>Package Type:</b>	Paper Tape
<b>Package Quantity:</b>	4000