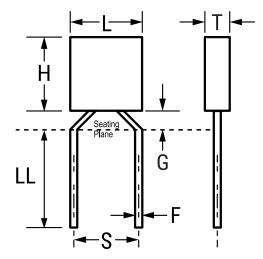


**C052C122F1G5CA** Aliases (C052C122F1G5CA) LDD Comm C0G, Ceramic, 1,200 pF, 1%, 100 VDC, C0G, 5.08 mm



**General Information** LDD Comm COG Series Radial Style Features Commercial RoHS No WARNING: Cancer and Prop 65 reproductive harm https://www.p65warnings.ca.gov SCIP Number 8c864fd1-202b-4ce7-85fd-56c 9e19121ad Termination Lead (SnPb) N/A Failure Rate AEC-Q200 No

Specifications	
Capacitance	1,200 pF
Tolerance	1%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.1% 1 kHz 25C
Insulation Resistance	833 MOhms

Click here for the 3D model.

Dimensions	
L	4.83mm +/-0.25mm
н	4.83mm +/-0.25mm
т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm
G	1.143mm MAX

## **Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	100

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