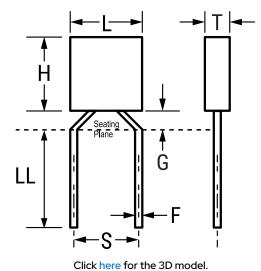


**C052C472J1G5TA** Aliases (C052C472J1G5TA) LDD Comm C0G, Ceramic, 4,700 pF, 5%, 100 VDC, C0G, 5.08 mm



**General Information** LDD Comm COG Series Radial Style Features Commercial RoHS With Exemptions REACH SVHC (Pb - CAS 7439-92-1) SCIP Number ff8834ac-5013-4064-ad05-4c d1f8f13378 Termination Tin Formed Lead Failure Rate N/A AEC-Q200 No

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

Specifications	
Capacitance	4,700 pF
Tolerance	5%
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	213 MOhms

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