C052C100J2G5CA

Aliases (C052C100J2G5CA)

LDD Comm C0G, Ceramic, 10 pF, 5%, 200 VDC, C0G, 5.08 mm

Click here for the 3D model.

General Information

Series	LDD Comm C0G
Style	Radial
Features	Commercial
RoHS	No
Prop 65	**WARNING:** Cancer and reproductive harm – https://www.p65warnings.ca.gov/ .
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad
Termination	Lead (SnPb)
Lead	Formed
Failure Rate	N/A
AEC-Q200	No

Dimensions

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

Specifications

Capacitance	10 pF
Tolerance	5%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 VDC
Temperature Range	–55/+125°C
Temp. Coefficient	C0G
Dissipation Factor	0.1% 1 MHz 25C
Insulation Resistance	100 GOhms

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100