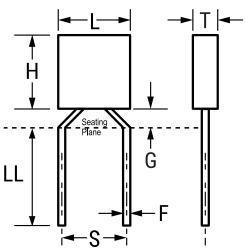




Aliases (C052C102G1G5CA) LDD Comm COG, Ceramic, 1,000 pF, 2%, 100 VDC, COG, 5.08 mm

LDD Comm COG



Seating G H	Style	Radial
	Features	Commercial
	RoHS	No
	Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
	SCIP Number	8c864fd1-202b-4ce7-85fd-56c 9e19121ad
	Termination	Lead (SnPb)
	Lead	Formed
	Failure Rate	N/A
Click here for the 3D model.	AEC-Q200	No
	Specifications	

General Information

Series

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

Specifications	
Capacitance	1,000 pF
Tolerance	2%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.1% 1 MHz 25C
Insulation Resistance	1GOhms

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

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