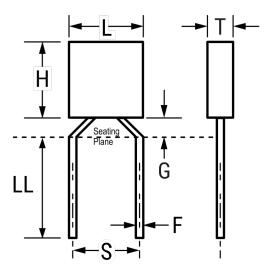


C052C829D2G5CA

Aliases (C052C829D2G5CA)

LDD Comm COG, Ceramic, 8.2 pF, +/-0.5 pF, 200 VDC, COG, Lead Spacing = 5.08mm



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		

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

Specifications			
Capacitance	8.2 pF		
Capacitance Tolerance	+/-0.5 pF		
Voltage DC	200 VDC		
Dielectric Withstanding Voltage	500 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	COG		
Dissipation Factor	0.1% 1 mHz 25C		
Insulation Resistance	100 GOhms		

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