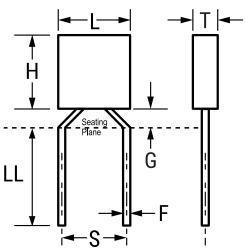




Aliases (C052C271K2G5CA) LDD Comm COG, Ceramic, 270 pF, 10%, 200 VDC, COG, 5.08 mm



	1		
	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		

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

1.143mm MAX

G

General Information	
Series	LDD Comm COG
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
AEC-Q200	No

Specifications			
Capacitance	270 pF		
Tolerance	10%		
Voltage DC	200 VDC		
Dielectric Withstanding Voltage	500 VDC		
Temperature Range	-55/+125°C		
Temp. Coefficient	COG		
Dissipation Factor	0.1% 1 MHz 25C		
Insulation Resistance	3.704 GOhms		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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