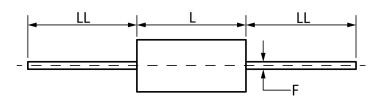
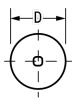


a YAGEO company

C114C829D2G5CA

LDD Comm COG, Ceramic, 8.2 pF, +/-0.5 pF, 200 VDC, COG





Click here for the 3D model.

Dimensions	
D	2.29mm +/-0.25mm
L	4.06mm +/-0.25mm
LL	38.1mm MIN
F	0.51mm -0.08mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	200		

General Information		
Series	LDD Comm COG	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	f30e2214-6f19-489b-928a-4aa9281a81a7	
Termination	Lead (SnPb)	
AEC-Q200	No	
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.	

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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