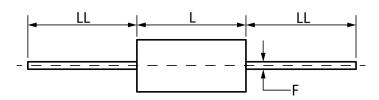
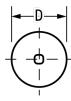


a YAGEO company

C114C820J1G5CA

LDD Comm COG, Ceramic, 82 pF, 5%, 100 VDC, COG





Click here for the 3D model.

Dimensions	
D	2.29mm +/-0.254mm
L	4.06mm +/-0.254mm
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	82 pF			
Capacitance Tolerance	5%			
Voltage DC	100 VDC			
Dielectric Withstanding Voltage	250 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	COG			
Dissipation Factor	0.1% 1 mHz 25C			
Insulation Resistance	12.195 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.