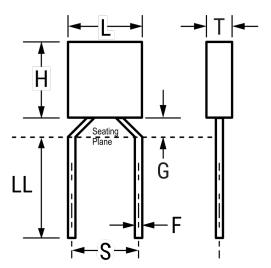


a YAGEO company

## C052C680K2R5CA7301

LDD Comm X7R, Ceramic, 68 pF, 10%, 200 VDC, X7R, 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
K	4.826mm +/-0.254mm

Packaging Specifications		
Packaging	T&R, 305mm	
Packaging Quantity	2000	

General Information		
Series	LDD Comm X7R	
Style	Radial	
Features	Commercial	
RoHS	No	
Prop 65	⚠ <b>WARNING:</b> Cancer and reproductive harm – http://www.p65warnings.ca.gov.	
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad	
Termination	Lead (SnPb)	
Qualifications	EIA, UL	
AEC-Q200	No	

Specifications			
Capacitance	68 pF		
Capacitance Tolerance	10%		
Voltage DC	200 VDC		
Dielectric Withstanding Voltage	500 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	X7R		
Dissipation Factor	2.5% 1 kHz 25C		
Insulation Resistance	14.706 GOhms		

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