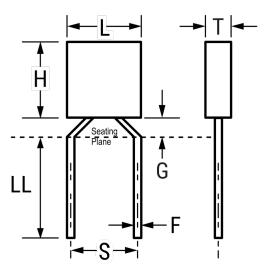


## C052C689D2G5TA

Aliases (C052C689D2G5TA)

LDD Comm COG, Ceramic, 6.8 pF, +/-0.5 pF, 200 VDC, COG, Lead Spacing = 5.08 mm



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	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
SCIP Number	ff8834ac-5013-4064-ad05-4cd1f8f13378	
Termination	Tin	
Failure Rate	N/A	
AEC-Q200	No	

Specifications	
Capacitance	6.8 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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