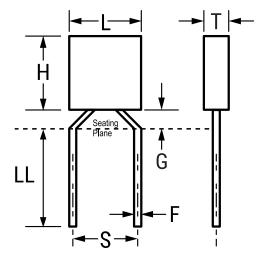


## C052C682K1R5TA7301 LDD Comm X7R, Ceramic, 6,800 pF, 10%, 100 VDC, X7R, 5.08 mm



General Information	
Series	LDD Comm X7R
Style	Radial
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
Termination	Tin
Lead	Wire Leads
Qualifications	EIA, UL
AEC-Q200	No

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
К	4.826mm +/-0.254mm

Specifications	
Capacitance	6,800 pF
Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%1kHz 25C
Insulation Resistance	147 MOhms

## **Packaging Specifications**

Packaging	T&R, 305mm
Packaging Quantity	2000

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