## C052C103M1R5CA7303

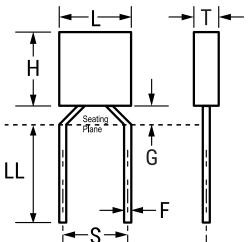
**General Information** 

Series

LDD Comm X7R, Ceramic, 0.01 uF, 20%, 100 VDC, X7R, 5.08 mm

LDD Comm X7R





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	Style	Radial
	Features	Commercial
	RoHS	No
	Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
	SCIP Number	8c864fd1-202b-4ce7-85fd-56c 9e19121ad
	Termination	Lead (SnPb)
	Lead	Wire Leads
	Qualifications	EIA, UL
	AEC-Q200	No
	Specifications	

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, Type II	
Packaging Quantity	100	

Specifications	
Capacitance	0.01 uF
Tolerance	20%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 25C
Insulation Resistance	100 MOhms

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