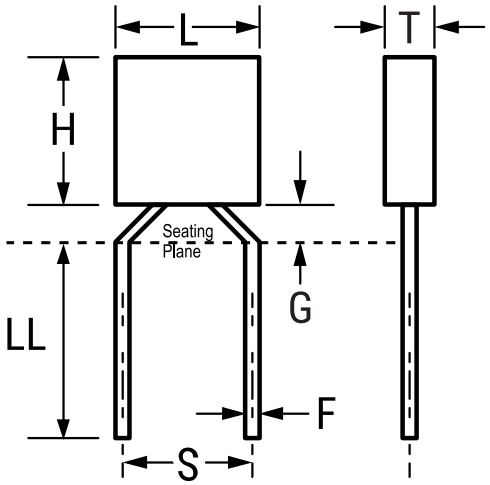
C052C104K5R5CA

Aliases (C052C104K5R5CA)

LDD Comm X7R, Ceramic, 0.1 uF, 10%, 50 VDC, X7R, 5.08 mm



Click here for the 3D model.

General Information	
Series	LDD Comm X7R
Style	Radial
Features	Commercial
RoHS	No
Prop 65	**WARNING:** Cancer and reproductive harm - https://www.p65warnings.ca.gov./
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad
Termination	Lead (SnPb)
Failure Rate	N/A

Dimensions	
L	4.83mm +/-0.25mm
H	4.83mm +/-0.25mm
T	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

Specifications	
Capacitance	0.1 uF
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 25C
Insulation Resistance	10 MOhms

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

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