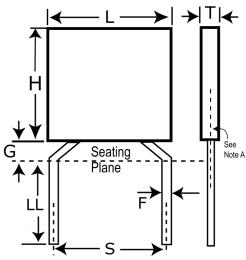


CK05BX102KTR

Aliases (C052K102K2X5CA7301)

LDD Mil X7R C11015, Ceramic, 1000 pF, 10%, 200 VDC, BX, N/A, 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, Type I, H0 = 16mm	
Packaging Quantity	2000	

General Information		
Series	LDD Mil X7R C11015	
Style	Radial	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad	
Termination	Lead (SnPb)	
Lead	Hockey Stick	
Failure Rate	N/A	
Testing and Reliability	MIL-PRF-11015	
Qualifications	MIL-PRF-11015	
AEC-Q200	No	
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.	

Specifications			
Capacitance	1000 pF		
Capacitance Tolerance	10%		
Voltage DC	200 VDC		
Dielectric Withstanding Voltage	500 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	BX		
Dissipation Factor	2.5%		
Insulation Resistance	100 GOhms		

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