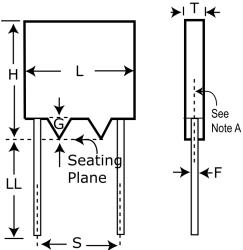


## M39014/02-1310VTR

Aliases (C066T104K1X5CR7301, CKR06BX104KRVTR)

LDD Mil X7R PRF39014, Ceramic, 0.1 uF, 10%, 100 VDC, BX, R (0.01%/1000 Hrs), Lead Spacing = 5.08mm



General Information	n
Series	LDD Mil X7R PRF39014
Style	Radial
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - http://www.p65warnings.ca.gov.
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad
Termination	Lead (SnPb)
Failure Rate	R (0.01%/1000 Hrs)
Testing and Reliability	MIL-PRF-39014
Qualifications	MIL-PRF-39014
AEC-Q200	No
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.

Click here for the 3D mod	el.

Dimensions	
L	7.366mm +/-0.254mm
н	7.366mm NOM
Т	2.286mm +/-0.254mm
S	5.08mm +/-0.381mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm
G	0.66mm MIN

## **Packaging Specifications**

Packaging Packaging Quantity T&R, 305mm, Type I, HO = 16mm 1500

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	BX
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms

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