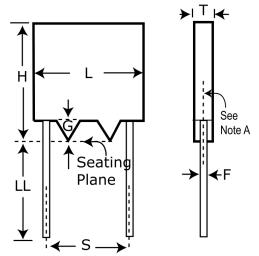


M39014/02-1358V

Aliases (C066T334K5X5CS, CKR06BX334KSV)

LDD Mil X7R PRF39014, Ceramic, 0.33 uF, 10%, 50 VDC, BX, S (0.001%/1000 Hrs), Lead Spacing = $5.08 \mathrm{mm}$



Click here for the 3D model.

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	Bulk, Bag		
Packaging Quantity	100		

General Information		
Series	LDD Mil X7R PRF39014	
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)	
Failure Rate	S (0.001%/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.	

Specifications	
Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	BX
Dissipation Factor	2.5%
Insulation Resistance	3 GOhms

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