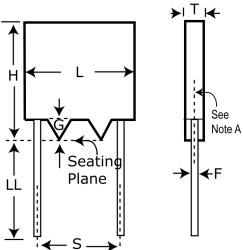


M39014/02-1309V

Aliases (CO66T823K1X5CR, CKR06BX823KRV)

LDD Mil X7R PRF39014, Ceramic, 0.082 uF, 10%, 100 VDC, BX, R (0.01%/1000 Hrs), Lead Spacing = 5.08mm



General Information	1
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	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 3	D model.

Dimensions	5
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

Specifications	
Capacitance	0.082 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	12.2 GOhms

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