

**General Information** 

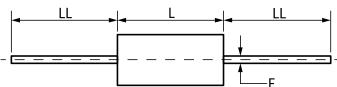
Series RoHS Prop 65



Aliases (C114T822K5X5CP7200, CKR11BX822KP7200) LDD Mil X7R PRF39014, Ceramic, 8,200 pF, 10%, 50 VDC, BX

LDD Mil X7R PRF39014

WARNING: Cancer and



			reproductive harm - https://www.p65warnings.ca.gov /
		SCIP Number	f30e2214-6f19-489b-928a-4aa 9281a81a7
		Termination	Lead (SnPb)
		Lead	Wire Leads
		Failure Rate	P (0.1%/1000 Hrs)
		Testing and Reliability	MIL-PRF-39014
		Qualifications	MIL-PRF-39014
	Click here for the 3D model.	AEC-Q200	No
Dimensions		Specifications	
D	2.29mm +/-0.25mm	Capacitance	8,200 pF

L	4.06mm +/-0.25mm			
LL	31.75mm MIN			
F	0.47mm +/-0.05mm			
Packaging Specifications				
Packaging Specifications				
Packaging	T&R, 305mm			

Specifications	
Capacitance	8,200 pF
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	BX
Dissipation Factor	2.5%
Insulation Resistance	100 GOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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