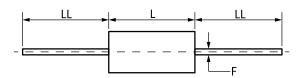
KEMET Part Number: C192G431J2G5CM

(CCR77CG431JM)



LDD Mil COG PRF20, Ceramic, Military/High Reliability, 430 pF, 5%, 200 VDC, COG





Dimensions		
D	3.56mm +/-0.25mm	
L	9.91mm +/-0.25mm	
LL	38.1mm MIN	
F	0.64mm +0.1/-0.025mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information		
Supplier:	KEMET	
Series:	LDD Mil C0G PRF20	
RoHS:	No	
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Lead (SnPb)	
Failure Rate:	M (1%/1000 Hrs)	
Testing and Reliability:	MIL-PRF-20	
Qualifications:	MIL-PRF-20	
Notes:	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk	

Specifications	
Capacitance:	430 pF
Capacitance Tolerance:	5%
Voltage DC:	200 VDC
Dielectric Withstanding Voltage:	500 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.15%
Insulation Resistance:	100 GOhms

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