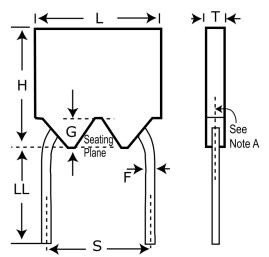


## CCR05CG471JPV

## Aliases (C056G471J1G5CP)

LDD Mil COG PRF20, Ceramic, 470 pF, 5%, 100 VDC, COG, P (0.1%/1000 Hrs), 5.08mm



Click here for the 3D model.

Dimensions	
L	4.83mm +/-0.25mm
Н	4.83mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.64mm +0.102/-0.051mm
G	0.66mm MIN

## Packaging Specifications

F	Packaging	Bulk, Bag
F	Packaging Quantity	100

General Information			
Series	LDD Mil COG PRF20		
Style	Radial		
RoHS	No		
Prop 65	<b>A WARNING:</b> Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad		
Termination	Lead (SnPb)		
Failure Rate	P (0.1%/1000 Hrs)		
Testing and Reliability	MIL-PRF-20		
Qualifications	MIL-PRF-20		
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	470 pF			
Capacitance Tolerance	5%			
Voltage DC	100 VDC			
Dielectric Withstanding Voltage	250 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	COG			
Dissipation Factor	0.15%			
Insulation Resistance	100 GOhms			

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