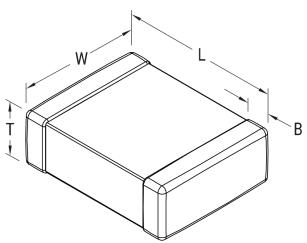


## CDR31BP331BJZR

Aliases (C0805N331J1GRL, C0805N331J1GRL-MilitaryBulk)

SMD Mil PRF55681, Ceramic, 330 pF, 5%, 100 VDC, BP, R (0.01%/1000 Hrs), 0805



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +/-0.2mm (0.079 in +/-0.008 in)
W	1.25mm +/-0.2mm (0.049 in +/-0.008 in)
Т	1.3mm (0.051 in)
В	0.5mm +/-0.2mm (0.02 in +/-0.008 in)

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information	
Series	SMD Mil PRF55681
Style	SMD Chip
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
Termination	Lead (SnPb)
Failure Rate	R (0.01%/1000 Hrs)
Testing and Reliability	MIL-PRF-55681
Qualifications	MIL-PRF-55681
AEC-Q200	No
Miscellaneous	Termination Description: SolderPlate 70-30.
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	330 pF
Capacitance Tolerance	5%
Voltage DC	100 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	BP

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