

KEMET Part Number: CDR31BP3R3BBZR-T&R
(C0805N339B1GRL7189)

SMD Mil PRF55681, Ceramic, Military/High Reliability, 3.3 pF, +/-0.1 pF, 100 VDC, BP, R (0.01%/1000 Hrs), 0805



Dimensions

L	2mm +/-0.2mm (0.079 in +/-0.008 in)
W	1.25mm +/-0.2mm (0.049 in +/-0.008 in)
T	1.3mm (0.051 in)
B	0.5mm +/-0.2mm (0.02 in +/-0.008 in)

Packaging Specifications

Packaging:	T&R, 178mm, Plastic Tape
Packaging Quantity:	2500

General Information

Supplier:	KEMET
Series:	SMD Mil PRF55681
Style:	SMD Chip
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:	R (0.01%/1000 Hrs)
Testing and Reliability:	MIL-PRF-55681
Qualifications:	MIL-PRF-55681
Miscellaneous:	Termination Description: SolderPlate 70-30
Chip Size:	0805

Specifications

Capacitance:	3.3 pF
Capacitance Tolerance:	+/-0.1 pF
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	BP