## KEMET Part Number: CDR32BP301BJZR-T&R

(C1206N301J1GRL7189)



## SMD Mil PRF55681, Ceramic, Military/High Reliability, 300 pF, 5%, 100 VDC, BP, R (0.01%/1000 Hrs), 1206



Dimensions	
L	3.2mm +/-0.2mm
	(0.126 in +/-0.008 in)
W	1.6mm +/-0.2mm
	(0.063 in +/-0.008 in)
Т	1.3mm (0.051 in)
В	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:	1206

Specifications		
Capacitance:	300 pF	
Capacitance Tolerance:	5%	
Voltage DC:	100 VDC	
Temperature Range:	-55/+125C	
Temperature Coefficient:	BP	

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