


KEMET Part Number: CDR34BP472BFZP-T&R
(C1812N472F1GPL7189)

SMD Mil PRF55681, Ceramic, Military/High Reliability, 4700 pF, 1%, 100 VDC, BP, P (0.1%/1000 Hrs), 1812



Dimensions	
L	4.5mm +/-0.25mm (0.177 in +/-0.01 in)
W	3.2mm +/-0.25mm (0.126 in +/-0.01 in)
T	1.5mm (0.059 in)
B	0.5mm +/-0.25mm (0.02 in +/-0.01 in)

Packaging Specifications	
Packaging:	T&R, 178mm, Plastic Tape
Packaging Quantity:	1100

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:	P (0.1%/1000 Hrs)
Testing and Reliability:	MIL-PRF-55681
Qualifications:	MIL-PRF-55681
Miscellaneous:	Termination Description: SolderPlate 70-30
Chip Size:	1812

Specifications	
Capacitance:	4700 pF
Capacitance Tolerance:	1%
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	BP