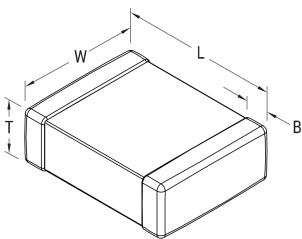


## CDR34BP472BFYS

Aliases (C1812N472F1GSC, C1812N472F1GSC-MilitaryBulk)

SMD Mil PRF55681, Ceramic, 4700 pF, 1%, 100 VDC, BP, S (0.001%/1000 Hrs), 1812



Click here for the 3D model.

Dimensions	
Chip Size	1812
L	4.5mm +/-0.25mm (0.177 in +/-0.01 in)
W	3.2mm +/-0.25mm (0.126 in +/-0.01 in)
Т	1.5mm (0.059 in)
В	0.5mm +/-0.25mm (0.02 in +/-0.01 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	Tin
Failure Rate	S (0.001%/1000 Hrs)
Testing and Reliability	MIL-PRF-55681
Qualifications	MIL-PRF-55681
AEC-Q200	No
Shelf Life	78 Weeks
MSL	1

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.