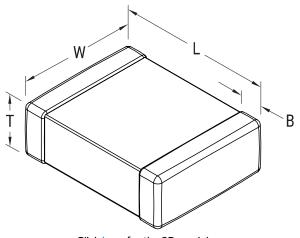


## CDR04BX104AKSP-T&R

Aliases (C1812P104K5XPH7189, CDR04BX104AKWP-T&R) SMD Mil PRF55681, Ceramic, 0.1 uF, 10%, 50 VDC, BX, Ceramic Chips, MIL PRF 55681 Established Reliability, P (0.1%/1000 Hrs), 1812



Click here for the 3D model.

General Information	
Series	SMD Mil PRF55681
Style	SMD Chip
Description	Ceramic Chips, MIL PRF 55681 Established Reliability
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	de44f0ec-7e7c-4120-b42e-f63 f667919b6
Termination	Lead (SnPb)
Failure Rate	P (0.1%/1000 Hrs)
Testing and Reliability	MIL-PRF-55681
Qualifications	MIL-PRF-55681
AEC-Q200	No
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	1812
L	4.57mm +/-0.38mm
W	3.18mm +/-0.38mm
Т	2.03mm MAX
В	0.51mm +/-0.25mm

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

Specifications	
Capacitance	0.1 uF
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	BX
Dissipation Factor	2.5%
Insulation Resistance	100 GOhms

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