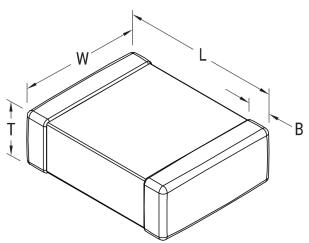


CDR04BX104AKSP-T&R

Aliases (C1812P104K5XPH7189, CDR04BX104AKWP-T&R)

SMD Mil PRF55681, Ceramic, 0.1 uF, 10%, 50 VDC, BP, Ceramic Chips, MIL PRF 55681 Established Reliability, P (0.1%/1000 Hrs), 1812



Click here for the 3D model.

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	4000	

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 – http://www.p65warnings.ca.gov.
SCIP Number	de44f0ec-7e7c-4120-b42e-f63f667919b6
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

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	BP
Dissipation Factor	0.15%
Insulation Resistance	100 GOhms

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