

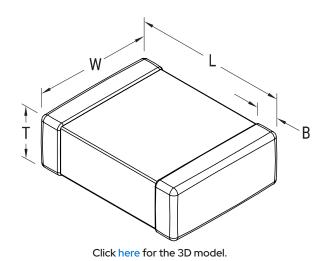
CDR04BX104AKSM

General Information

Series

Style

Aliases (C1812P104K5XMH, CDR04BX104AKWM) SMD Mil PRF55681, Ceramic, 0.1 uF, 10%, 50 VDC, BX, Ceramic Chips, MIL PRF 55681 Established Reliability, M (1%/1000 Hrs), 1812



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Description	Ceramic Chips, MIL PRF 55681 Established Reliability
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
Termination	Lead (SnPb)
Failure Rate	M (1%/1000 Hrs)
Testing and Reliability	MIL-PRF-55681
Qualifications	MIL-PRF-55681
AEC-Q200	No
Shelf Life	78 Weeks
MSL	1

SMD Mil PRF55681

SMD Chip

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 Packaging Quantity Bulk, Bag 7500

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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