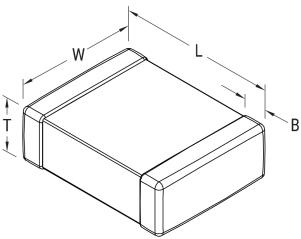


CDR34BX473BKUS-T&R

Aliases (C1812N473K1XSL7189, CDR34BX473BKZS-T&R, CDR34BX473BKWS-T&R)

SMD Mil PRF55681, Ceramic, 0.047 uF, 10%, 100 VDC, BP, Ceramic Chips, MIL PRF 55681 Established Reliability, S (0.001%/1000 Hrs), 1812



Click here for the 3D model.

Dimensions	
Chip Size	1812
L	4.5mm +/-0.25mm
W	3.2mm +/-0.25mm
Т	1.5mm MAX
В	0.5mm +/-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	db44bada-287e-465e-9a06-2b93bb6487ea
Termination	Lead (SnPb)
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	0.047 uF	
Capacitance Tolerance	10%	
Voltage DC	100 VDC	
Dielectric Withstanding Voltage	250 VDC	
Temperature Range	-55/+125°C	
Temperature Coefficient	BP	
Dissipation Factor	0.15%	
Insulation Resistance	100 GOhms	

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