

CDR35BP133AFUM

Aliases (C1825N133F5GML, CDR35BP133AFZM, CDR35BP133AFWM)

SMD Mil PRF55681, Ceramic, 0.013 uF, 1%, 50 VDC, BP, Ceramic Chips, MIL PRF 55681 Established Reliability, M (1%/1000 Hrs), 1825



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 - http://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

Specifications	
Capacitance	0.013 uF
Capacitance Tolerance	1%
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

Dimensions	
Chip Size	1825
L	4.5mm +/-0.30mm
W	6.4mm +/-0.3mm
T	1.5mm MAX
B	0.5mm +/-0.30mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

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