

CDR31BP4R7BBSS

Aliases (C0805N479B1GSH, C0805N479B1GSH-MilitaryBulk)

SMD Mil PRF55681, Ceramic, 4.7 pF, +/-0.1 pF, 100 VDC, BP, S (0.001%/1000 Hrs), 0805



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +0.8/-0.2mm (0.079 in +0.031/-0.008 in)
W	1.25mm +0.5/-0.2mm (0.049 in +0.02/-0.008 in)
Т	1.3mm +0.3mm (0.051 in +0.012 in)
В	0.5mm +0.5/-0.2mm (0.02 in +0.02/-0.008 in)

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information	
Series	SMD Mil PRF55681
Style	SMD Chip
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
Termination	Lead (SnPb)
Failure Rate	S (0.001%/1000 Hrs)
Testing and Reliability	MIL-PRF-55681
Qualifications	MIL-PRF-55681
AEC-Q200	No
Miscellaneous	Termination Description: SolderCoat 60-40.
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	4.7 pF
Capacitance Tolerance	+/-0.1 pF
Voltage DC	100 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	BP

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