

## CDR01BX821BKSS-T&R

Aliases (C0805P821K1XSH7189)

SMD Mil PRF55681, Ceramic, 820 pF, 10%, 100 VDC, BX, S (0.001%/1000 Hrs), 0805



Click [here](#) for the 3D model.

### Dimensions

Chip Size	0805
L	2.03mm +0.89/-0.38mm (0.08 in +0.035/-0.015 in)
W	1.27mm +0.76/-0.38mm (0.05 in +0.03/-0.015 in)
T	0.98mm +0.8/-0.42mm (0.039 in +0.031/-0.017 in)
B	0.51mm +0.63/-0.25mm (0.02 in +0.025/-0.01 in)

### Packaging Specifications

Packaging	T&R, 178mm, Plastic Tape
Packaging Quantity	2500

### General Information

Series	SMD Mil PRF55681
Style	SMD Chip
RoHS	No
Prop 65	<b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> .
SCIP Number	de44f0ec-7e7c-4120-b42e-f63f667919b6
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	820 pF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	BX

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