

KEMET Part Number: CDR31BP150BFWS
(C0805N150F1GSL[W], C0805N150F1GSL[W]-MilitaryBulk)



Ceramic, Military/High Reliability, MilChip-55681, 15 pF, 1%, 100 V, 0805, BP, S (0.001%/1000 Hrs)



General Information

Style:	SMD Chip
Series:	MilChip-55681
Chip Size:	0805
RoHS:	No
Termination:	Lead (SnPb)
Failure Rate:	S (0.001%/1000 Hrs)
Testing and Reliability:	MIL-PRF-55681
Approvals:	MIL-PRF-55681
Miscellaneous:	Termination Description: SolderPlate 70-30

Dimensions

L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	1.3mm
B	0.5mm +/-0.2mm

Specifications

Capacitance:	15 pF
Capacitance Tolerance:	1%
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	BP

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1

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