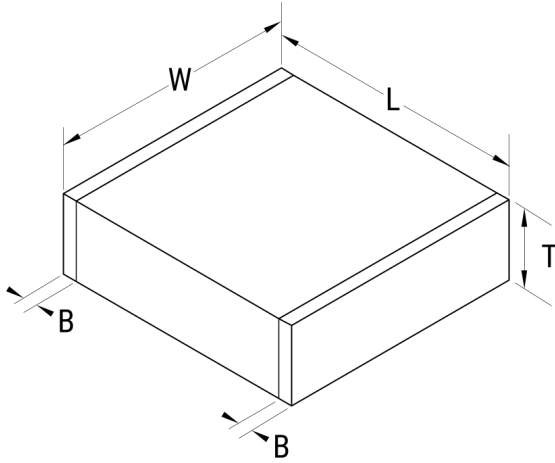


LDBCC2820JC5N0

Aliases (DBCC2820JC5N0)

LDB, Film, Metallized PPS Stacked, General Purpose, 0.082 uF, 5%, 50 VDC, 125°C, 1812, 1.7mm



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

Dimensions

Chip Size	1812
L	4.7mm +0.3/-0.2mm
W	3.3mm +/-0.3mm
T	1.7mm MAX
B	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

General Information

Series	LDB
Dielectric	Metallized PPS Stacked
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Component Weight	0.2 g
Shelf Life	104 Weeks
MSL	3

Specifications

Capacitance	0.082 uF
Capacitance Tolerance	5%
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.6% 1kHz
Insulation Resistance	3 GOhms