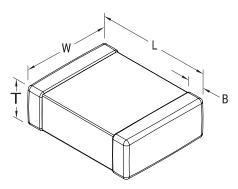
## **KEMET Part Number: LDBCA1680JC5N0**

(DBCA1680JC5N0)



Capacitor, Film, Metallized PPS (Stacked), 6800 pF, +/-5% Tol, General Purpose, 50 VDC@125C



General Information	
Supplier:	KEMET
Dielectric:	Metallized PPS (Stacked)
Application:	General Purpose
Style:	Surface Mount
Chip Size:	1206 (3216 metric)
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.3	+0.3/-0.1
W	1.7	+/-0.2
Т	1.1	MAX
В	0.5	+0.5/-0.3

Specifications		
Capacitance:	6800 pF	
Voltage:	50 VDC	
Tolerance:	+/-5%	
Voltage AC:	40 VAC	
Rated Temperature:	125C	
Temperature Range:	-55/+125C	
Dissipation Factor @ 1 kHz:	0.6%	
Insulation Resistance:	3 GOhm	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	3000	

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