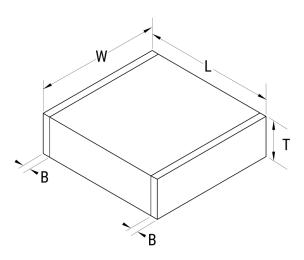


LDBCA1680JC5NO

Aliases (DBCA1680JC5N0)

LDB, Film, Metallized PPS Stacked, General Purpose, 6800 pF, 5%, 50 VDC, 125°C, 1206, 1.1mm



Click here for the 3D model.

Dimensions	
Chip Size	1206
L	3.3mm +0.3/-0.1mm
W	1.7mm +/-0.2mm
Т	1.1mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	3000	

General Information		
Series	LDB	
Dielectric	Metallized PPS Stacked	
Style	SMD Chip	
RoHS	Yes	
AEC-Q200	No	
Component Weight	0.06 g	
Shelf Life	104 Weeks	
MSL	3	

Specifications	
Capacitance	6800 pF
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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.