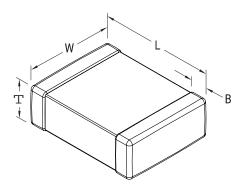
(DBCC3100JC5N0)



LDB, Film, Metallized PPS Stacked, General Purpose, 0.1 uF, 5%, 50 VDC, 125C, 1812, 2mm



General Information		
Supplier:	KEMET	
Series:	LDB	
Dielectric:	Metallized PPS Stacked	
Style:	SMD Chip	
RoHS:	Yes	
Shelf Life:	104 Weeks	
MSL:	3	

Dimensions		
Chip Size	1812	
L	4.7mm +0.3/-0.2mm	
W	3.3mm +/-0.3mm	
Т	2mm MAX	
В	0.5mm +0.5/-0.3mm	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	3000

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	5%
Voltage DC:	50 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.60% 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.

