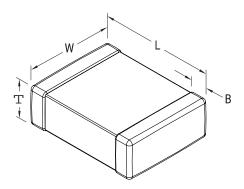
KEMET Part Number: LDBCC3100GC5N0

(DBCC3100GC5N0)



LDB, Film, Metallized PPS Stacked, General Purpose, 0.1 uF, 2%, 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	

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	2%
Voltage DC:	50 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.60% 1kHz
Insulation Resistance:	3 GOhms

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	3000

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