

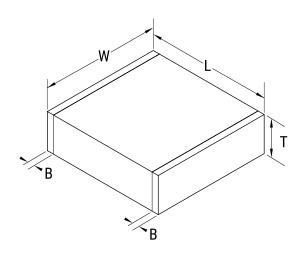
LDEIB2100KA0N00

General Information

Series Dielectric

MSL

Aliases (DEIB2100KA0N00) LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.01 uF, 10%, 250 VDC, 120 VAC, 125°C, 1210, 2.1 mm



Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	0.08 g
Shelf Life	104 Weeks

LDE

Metallized PEN Stacked

Click here for the 3D model.

Dimensions	
Chip Size	1210
L	3.3mm +0.3/-0.1mm
W	2.5mm +/-0.3mm
Т	2.1mm MAX
В	0.4mm +0.5/-0.3mm
Packaging Specifications	
Packaging	T&R

2250

Packaging Quantity

Specifications	
Capacitance	0.01 uF
Tolerance	10%
Voltage DC	250 VDC
Voltage AC	120 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1GOhms
Max dV/dt	100 V/us

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