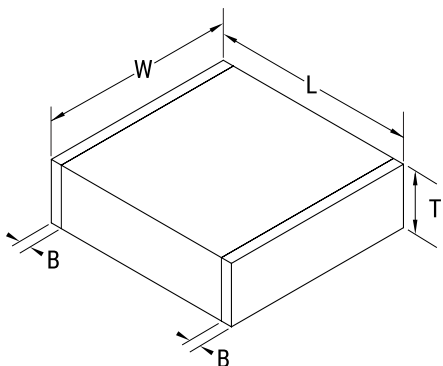


**KEMET Part Number: LDEEB2470JA0N00**  
(DEEB2470JA0N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.047 uF, 5%, 63 VAC, 100 VDC, 125°C, 1210, 2.1mm



General Information	
Series:	LDE
Dielectric:	Metallized PEN Stacked
Style:	SMD Chip
Features:	Automotive Grade
RoHS:	Yes
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Component Weight:	0.08 g
Shelf Life:	104 Weeks
MSL:	3

Dimensions	
Chip Size	1210
L	3.3mm +0.3/-0.1mm
W	2.5mm +/-0.3mm
T	2.1mm MAX
B	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2250

Specifications	
Capacitance:	0.047 uF
Capacitance Tolerance:	5%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	125°C
Dissipation Factor:	0.8% 1kHz
Insulation Resistance:	1 GOhms
Max dV/dt:	100 V/us

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