

KEMET Part Number: LDEEB2470JA0N00
(DEEB2470JA0N00)

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



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

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2250

General Information	
Supplier:	KEMET
Series:	LDE
Dielectric:	Metallized PEN Stacked
Style:	SMD Chip
Features:	Automotive Grade
RoHS:	Yes
Qualifications:	AEC-Q200
AEC-Q200:	Yes

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