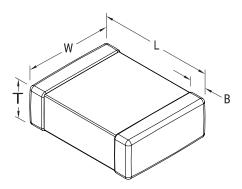
## **KEMET Part Number: LDECB2470KA0N00**

(DECB2470KA0N00)



Capacitor, Film, Metallized PEN (Stacked), 0.047 uF, +/-10% Tol, General Purpose, 50 VDC@125C



Supplier:	KEMET
Dielectric:	Metallized PEN (Stacked)
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Surface Mount
Chip Size:	1210 (3225 metric)
RoHS:	Yes

**General Information** 

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	3.3	+0.3/-0.1
W	2.5	+/-0.3
Т	2.1	MAX
В	0.5	+0.5/-0.3

Specifications	
Capacitance:	0.047 uF
Voltage:	50 VDC
Tolerance:	+/-10%
Voltage AC:	40 VAC
Rated Temperature:	125C
Temperature Range:	-55/+125C
Dissipation Factor @ 1 kHz:	0.8%
Insulation Resistance:	1 GOhm
Maximum dVdT:	100 v/us

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	2250	

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