

KEMET Part Number: LDEIG3820KA0N00
(DEIG3820KA0N00)

Capacitor, Film, Metallized PEN (Stacked), 0.82 uF, +/-10% Tol, General Purpose, 250 VDC@125C



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	13	+/-0.4
W	10.4	+/-0.5
T	5.7	MAX
B	0.5	+0.5/-0.3

Packaging Specifications	
Package Kind:	T&R
Package Size:	Standard
Package Quantity:	1000

General Information	
Supplier:	KEMET
Dielectric:	Metallized PEN (Stacked)
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Surface Mount
Chip Size:	5040
RoHS:	Yes

Specifications	
Capacitance:	0.82 uF
Voltage:	250 VDC
Tolerance:	+/-10%
Voltage AC:	120 VAC
Rated Temperature:	125C
Temperature Range:	-55/+125C
Dissipation Factor @ 1 kHz:	0.8%
Insulation Resistance:	487.8 MOhm
Maximum dVdT:	100 v/us