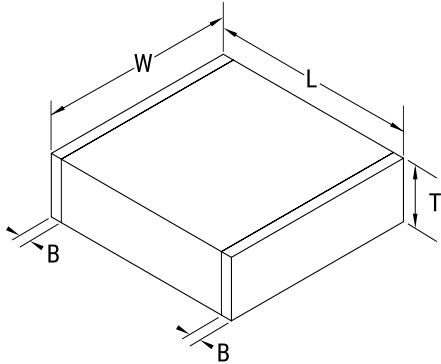


**KEMET Part Number: LDECA1120KA0N00**  
(DECA1120KA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 1200 pF, 10%, 40 VAC, 50 VDC, 125°C, 1206, 1.1mm



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

Dimensions	
Chip Size	1206
L	3.3mm +0.3/-0.1mm
W	1.7mm +/-0.2mm
T	1.1mm MAX
B	0.5mm +0.5/-0.3mm

Specifications	
Capacitance:	1200 pF
Capacitance Tolerance:	10%
Voltage AC:	40 VAC
Voltage DC:	50 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	125°C
Dissipation Factor:	0.80% 1kHz
Insulation Resistance:	1 GOhms
Max dV/dt:	100 V/us

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	3000

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