

KEMET Part Number: LDECA1330MA0N00
(DECA1330MA0N00)

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LDE, Film, Metallized PEN Stacked, Automotive Grade, 3300 pF, 20%, 40 VAC, 50 VDC, 125°C, 1206, 1.2mm



General Information

Series:	LDE
Dielectric:	Metallized PEN Stacked
Style:	SMD Chip
Features:	Automotive Grade
RoHS:	Yes
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Component Weight:	0.06 g
Shelf Life:	104 Weeks
MSL:	3

Dimensions

Chip Size	1206
L	3.3mm +0.3/-0.1mm
W	1.7mm +/-0.2mm
T	1.2mm MAX
B	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	3000

Specifications

Capacitance:	3300 pF
Capacitance Tolerance:	20%
Voltage AC:	40 VAC
Voltage DC:	50 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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