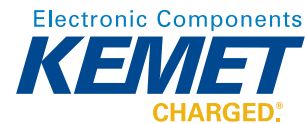
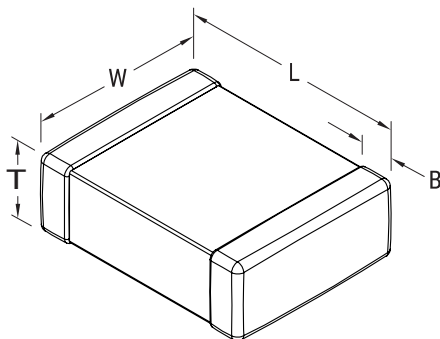


KEMET Part Number: LDECA1560JA0N00
(DECA1560JA0N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 5600 pF, 5%, 50 V, 40 VAC, 125C, 1206, 1.1mm



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

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	3000

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:	5600 pF
Capacitance Tolerance:	5%
Voltage DC:	50 VDC
Voltage AC:	40 VAC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	0.8% 1kHz
Insulation Resistance:	1 GOhms
Max dV/dt:	100 V/us

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