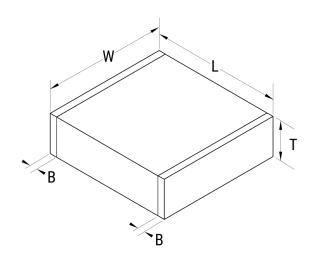


## LDEPD1470KA5N00

## Aliases (DEPD1470KA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 4700 pF, 10%, 200 VAC, 630 VDC, 125  $^\circ$ C, 2220, 2mm



Click here for the 3D model.

Dimensions	
Chip Size	2220
L	6mm +/-0.3mm
W	5mm +/-0.4mm
Т	2mm MAX
В	0.4mm +0.5/-0.3mm

## Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

General Information	
Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	0.267 g
Shelf Life	104 Weeks
MSL	2a

Specifications	
Capacitance	4700 pF
Capacitance Tolerance	10%
Voltage AC	200 VAC
Voltage DC	630 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1GOhms
Max dV/dt	100 V/us

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