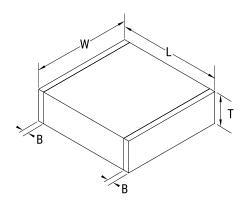
KEMET Part Number: LDEPD1100KA5N00

(DEPD1100KA5N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 1000 pF, 10%, 200 VAC, 630 VDC, 125°C, 2220, 1.9mm



Dimensions		
Chip Size	2220	
L	6mm +/-0.3mm	
W	5mm +/-0.4mm	
Т	1.9mm 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:	1000 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:	1 GOhms	
Max dV/dt:	100 V/us	

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