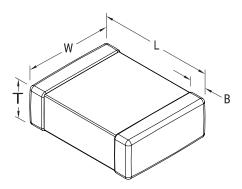
## **KEMET Part Number: LDEEE4100KA0N00**

(DEEE4100KA0N00)



Film, Metallized PEN Stacked, Commercial Grade, LDE, 1 uF, 10%, 100 V, 63 V, 125C, 2824, 5.4mm



Dimensions		
Chip Size	2824	
L	7.3mm +/-0.4mm	
W	6.1mm +/-0.4mm	
Т	5.4mm MAX	
В	0.5mm +0.5/-0.3mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	1500	

General Information		
Dielectric:	Metallized PEN Stacked	
Style:	SMD Chip	
Series:	LDE	
RoHS:	Yes	
Approvals:	AEC-Q200	
AEC-Q200:	Yes	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	100 VDC	
Voltage AC:	63 V	
Temperature Range:	-55/+125C	
Rated Temperature:	125C	
Dissipation Factor:	0.8% 1kHz	
Insulation Resistance:	400 MOhms	
Max dVdt:	100 V	

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