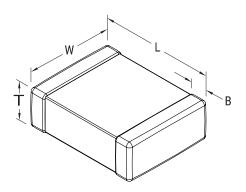
KEMET Part Number: LDEEE4100KA0N00

(DEEE4100KA0N00)



Capacitor, Film, Metallized PEN (Stacked), 1 uF, +/-10% Tol, General Purpose, 100 VDC@125C



General Information		
Supplier:	KEMET	
Dielectric:	Metallized PEN (Stacked)	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Style:	Surface Mount	
Chip Size:	2824	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.4
W	6.1	+/-0.4
Т	5.4	MAX
В	0.5	+0.5/-0.3

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	1500	

Specifications	
Capacitance:	1 uF
Voltage:	100 VDC
Tolerance:	+/-10%
Voltage AC:	63 VAC
Rated Temperature:	125C
Temperature Range:	-55/+125C
Dissipation Factor @ 1 kHz:	0.8%
Insulation Resistance:	400 MOhm
Maximum dVdT:	100 v/us

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