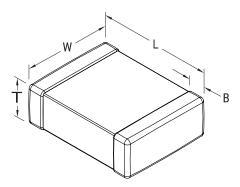
KEMET Part Number: LDEPD2100KA5N00

(DEPD2100KA5N00)



Capacitor, Film, Metallized PEN (Stacked), 0.01 uF, +/-10% Tol, General Purpose, 630 VDC@125C



General Information	
Supplier:	KEMET
Dielectric:	Metallized PEN (Stacked)
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Surface Mount
Chip Size:	2220 (5750 metric)
RoHS:	Yes
,	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	6	+/-0.3
W	5	+/-0.4
T	3	MAX
В	0.5	+0.5/-0.3

Specifications	
Capacitance:	0.01 uF
Voltage:	630 VDC
Tolerance:	+/-10%
Voltage AC:	200 VAC
Rated Temperature:	125C
Temperature Range:	-55/+125C
Dissipation Factor @ 1 kHz:	0.8%
Insulation Resistance:	1 GOhm
Maximum dVdT:	100 v/us

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	2250	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

