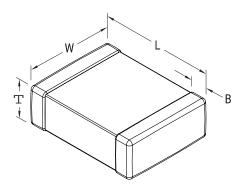
(DECB3100JA0N00)



## LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.1 uF, 5%, 40 VAC, 50 VDC, 125C, 1210, 2.1mm



Dimensions		
Chip Size	1210	
L	3.3mm +0.3/-0.1mm	
W	2.5mm +/-0.3mm	
Т	2.1mm MAX	
В	0.5mm +0.5/-0.3mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	2250	

General Information		
Supplier:	KEMET	
Series:	LDE	
Dielectric:	Metallized PEN Stacked	
Style:	SMD Chip	
Features:	Automotive Grade	
RoHS:	Yes	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Shelf Life:	104 Weeks	
MSL:	3	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	5%	
Voltage AC:	40 VAC	
Voltage DC:	50 VDC	
Temperature Range:	-55/+125C	
Rated Temperature:	125C	
Dissipation Factor:	0.80% 1kHz	
Insulation Resistance:	1 GOhms	
Max dV/dt:	100 V/us	

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