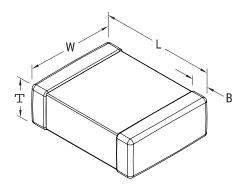
(DEEE4100KA0N00)



LDE, Film, Metallized PEN Stacked, Automotive Grade, 1 uF, 10%, 63 VAC, 100 VDC, 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		
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:	1 uF	
Capacitance Tolerance:	10%	
Voltage AC:	63 VAC	
Voltage DC:	100 VDC	
Temperature Range:	-55/+125C	
Rated Temperature:	125C	
Dissipation Factor:	0.80% 1kHz	
Insulation Resistance:	400 MOhms	
Max dV/dt:	100 V/us	

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