

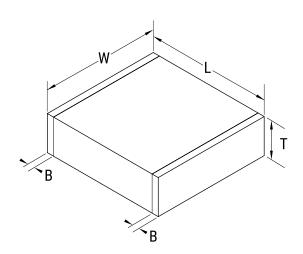
LDEPE2270KA5N00

Aliases (DEPE2270KA5N00)

General Information

Obsolete

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.027 uF, 10%, 630 VDC, 200 VAC, 125°C, 2824, 4 mm



Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	0.571 g
Shelf Life	104 Weeks
MSL	2a

Click here for the 3D model.

Dimensions	
Chip Size	2824
L	7.3mm +/-0.4mm
W	6.1mm +/-0.4mm
Т	4mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1750

Specifications		
Capacitance	0.027 uF	
Tolerance	10%	
Voltage DC	630 VDC	
Voltage AC	200 VAC	
Temperature Range	-55/+125°C	
Rated Temperature	125°C	
Dissipation Factor	0.8% 1kHz	
Insulation Resistance	1GOhms	
Max dV/dt	100 V/us	

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