

## **LDEPE2270JA5N00**

Aliases (DEPE2270JA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.027 uF, 5%, 200 VAC, 630 VDC, 125°C, 2824, 4mm



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	

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

Specifications	
Capacitance	0.027 uF
Capacitance Tolerance	5%
Voltage AC	200 VAC
Voltage DC	630 VDC
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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