

## LDEIF3270MA5N00

Aliases (DEIF3270MA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.27 uF, 20%, 120 VAC, 250 VDC, 125 °C, 4030, 3.7mm



Click here for the 3D model.

Dimensions	
Chip Size	4030
L	10.5mm +/-0.4mm
W	7.9mm +/-0.5mm
Т	3.7mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	1500	

General Information			
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	2a		

Specifications	
Capacitance	0.27 uF
Capacitance Tolerance	20%
Voltage AC	120 VAC
Voltage DC	250 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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