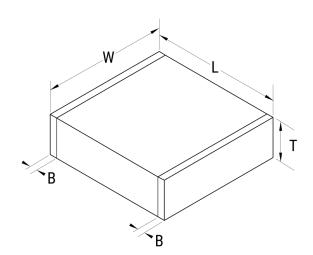


LDEMD2270JA5N00

Aliases (DEMD2270JA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.027 uF, 5%, 160 VAC, 400 VDC, 125°C, 2220, 2.9mm



Click here for the 3D model.

Dimensions	
Chip Size	2220
L	6mm +/-0.3mm
W	5mm +/-0.4mm
Т	2.9mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	2250

General Information			
Series	LDE		
Dielectric	Metallized PEN Stacked		
Style	SMD Chip		
Features	Automotive Grade		
RoHS	Yes		
Qualifications	AEC-Q200		
AEC-Q200	Yes		
Component Weight	0.356 g		
Shelf Life	104 Weeks		
MSL	2a		

Specifications		
Capacitance	0.027 uF	
Capacitance Tolerance	5%	
Voltage AC	160 VAC	
Voltage DC	400 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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