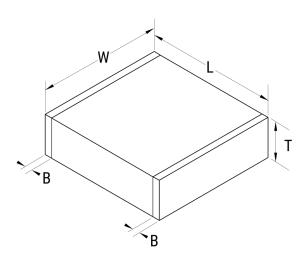


## **LDEQF2270KA5N00**

Aliases (DEQF2270KA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.027 uF, 10%, 250 VAC, 1000 VDC, 125°C, 4030, 4.1mm



Click here for the 3D model.

Dimensions	
Chip Size	4030
L	10.5mm +/-0.4mm
W	7.9mm +/-0.5mm
Т	4.1mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	1250	

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	0.027 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	1000 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1GOhms
Max dV/dt	300 V/us

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