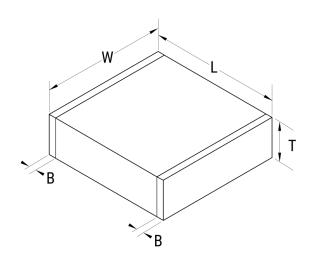


## LDEDF4390KA0N00

## Aliases (DEDF4390KA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 3.9 uF, 10%, 40 VAC, 63 VDC, 125°C, 4030, 5.5mm



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	3	

Specifications	,
Capacitance	3.9 uF
Capacitance Tolerance	10%
Voltage AC	40 VAC
Voltage DC	63 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	102.6 MOhms
Max dV/dt	100 V/us

Click here for the 3D model.

Dimensions	
Chip Size	4030
L	10.5mm +/-0.4mm
W	7.9mm +/-0.5mm
Т	5.5mm MAX
В	0.4mm +0.5/-0.3mm

## Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

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