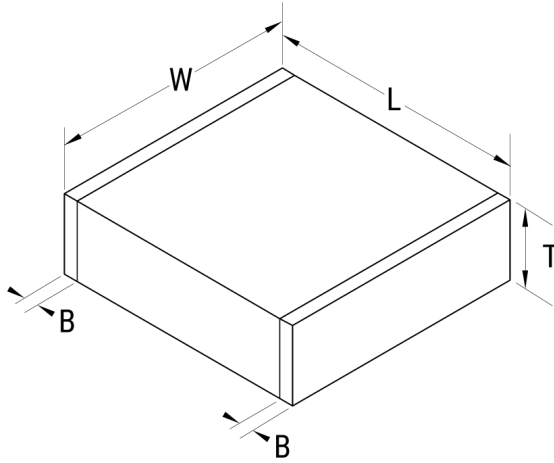


## LDEDF4330MA0N00

Aliases (DEDF4330MA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 3.3 uF, 20%, 63 VDC, 40 VAC, 125°C, 4030, 4.7mm



Click [here](#) for the 3D model.

### Dimensions

Chip Size	4030
L	10.5mm +/-0.4mm
W	7.9mm +/-0.5mm
T	4.7mm MAX
B	0.4mm +0.5/-0.3mm

### Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

### General Information

Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	1.2 g
Shelf Life	104 Weeks
MSL	3

### Specifications

Capacitance	3.3 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	121.2 MOhms
Max dV/dt	100 V/us