

LDEIF3390KA0N00

Aliases (DEIF3390KA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.39 uF, 10%, 250 VDC, 120 VAC, 125°C, 4030, 5 mm



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

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

Dimensions

Chip Size	4030
L	10.5mm +/-0.4mm
W	7.9mm +/-0.5mm
T	5mm MAX
B	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

Specifications

Capacitance	0.39 uF
Tolerance	10%
Voltage DC	250 VDC
Voltage AC	120 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1.0256 GOhms
Max dV/dt	100 V/us

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