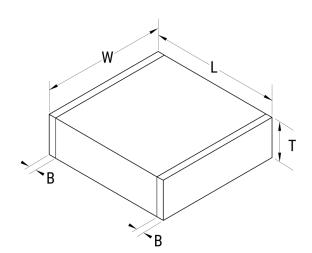


## LDECH4390KA5N00

## Aliases (DECH4390KA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 3.9 uF, 10%, 40 VAC, 50 VDC, 125°C, 6054, 4.5mm



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	50 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	6054
L	15.5mm +0.4/-0.9mm
W	13.7mm +/-0.5mm
Т	4.5mm MAX
В	0.4mm +0.5/-0.3mm

<b>Packaging Specifications</b>	
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Packaging	T&R
Packaging Quantity	750

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