

## LDECG4470JA0N00

Aliases (DECG4470JA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 4.7 uF, 5%, 40 VAC, 50 VDC, 125°C, 5040, 4.1mm



Click here for the 3D model.

Dimensions	
Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-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
Component Weight	1.2 g
Shelf Life	104 Weeks
MSL	3

Specifications	
Capacitance	4.7 uF
Capacitance Tolerance	5%
Voltage AC	40 VAC
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	85.11 MOhms
Max dV/dt	100 V/us

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