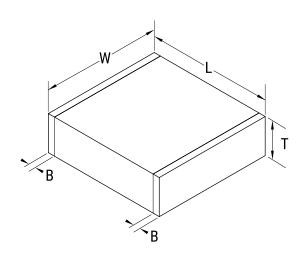


## **LDEMG3270KA5N00**

Aliases (DEMG3270KA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.27 uF, 10%, 400 VDC, 160 VAC, 125°C, 5040, 4.7 mm



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

Click here for the 3D model.

Dimensions	
Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
Т	4.7mm MAX
В	0.4mm +0.5/-0.3mm
Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Capacitance	0.27 uF
Tolerance	10%
Voltage DC	400 VDC
Voltage AC	160 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1GOhms
Max dV/dt	100 V/us

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