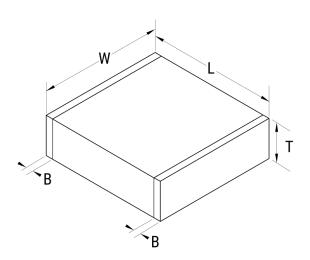


LDEIG3680JA0N00

Aliases (DEIG3680JA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.68 uF, 5%, 120 VAC, 250 VDC, 125 °C, 5040, 5.2mm



Click here for the 3D model.

Dimensions	
Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
Т	5.2mm MAX
В	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	
Shelf Life	104 Weeks	
MSL	2a	

Specifications	
Capacitance	0.68 uF
Capacitance Tolerance	5%
Voltage AC	120 VAC
Voltage DC	250 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	588.24 MOhms
Max dV/dt	100 V/us

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