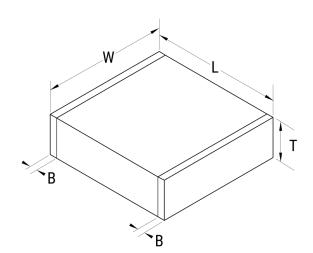


LDEIG3820MA0N00

Aliases (DEIG3820MA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.82 uF, 20%, 120 VAC, 250 VDC, 125°C, 5040, 5.7mm



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	0.82 uF
Capacitance Tolerance	20%
Voltage AC	120 VAC
Voltage DC	250 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	487.8 MOhms
Max dV/dt	100 V/us

Click here for the 3D model.

Dimensions	
Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
Т	5.7mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

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