

LDEIB1560MA0N00

Aliases (DEIB1560MA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 5600 pF, 20%, 120 VAC, 250 VDC, 125°C, 1210, 1.6mm



Click [here](#) for the 3D model.

Dimensions	
Chip Size	1210
L	3.3mm +0.3/-0.1mm
W	2.5mm +/-0.3mm
T	1.6mm MAX
B	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2250

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	5600 pF
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	1 GOhms
Max dV/dt	100 V/us

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