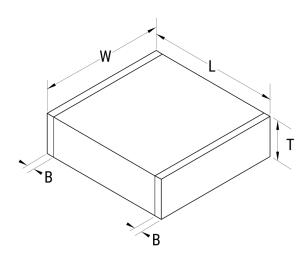


LDEPD1180MA5N00

Aliases (DEPD1180MA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 1800 pF, 20%, 200 VAC, 630 VDC, 125 $^{\circ}$ C, 2220, 2.5mm



Click here	for the	3D model.	

Dimensions	
Chip Size	2220
L	6mm +/-0.3mm
W	5mm +/-0.4mm
Т	2.5mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

General Information	
Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	0.267 g
Shelf Life	104 Weeks
MSL	2a

Specifications	
Capacitance	1800 pF
Capacitance Tolerance	20%
Voltage AC	200 VAC
Voltage DC	630 VDC
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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