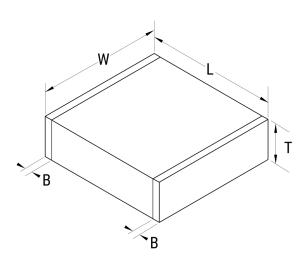


LDEED3180MA5N00

Aliases (DEED3180MA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.18 uF, 20%, 63 VAC, 100 VDC, 125°C, 2220, 2mm



Click here for the 3D model.

Dimensions	
Chip Size	2220
L	6mm +/-0.3mm
W	5mm +/-0.4mm
T	2mm 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	
Shelf Life	104 Weeks	
MSL	3	

Specifications		
Capacitance	0.18 uF	
Capacitance Tolerance	20%	
Voltage AC	63 VAC	
Voltage DC	100 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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