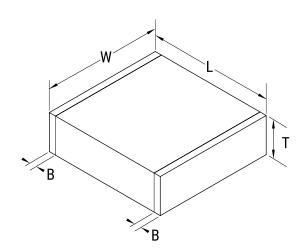


## LDEIH4150MA0N00

Aliases (DEIH4150MA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 1.5 uF, 20%, 250 VDC, 120 VAC, 125°C, 6054, 5.7 mm



Click	horo	for th	2D	model

General Information	
Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	2.133 g
Shelf Life	104 Weeks
MSL	2a

Dimensions	
Chip Size	6054
L	15.5mm +0.4/-0.9mm
W	13.7mm +/-0.5mm
T	5.7mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	750	

Specifications	
Capacitance	1.5 uF
Tolerance	20%
Voltage DC	250 VDC
Voltage AC	120 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	266.7 MOhms
Max dV/dt	100 V/us

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