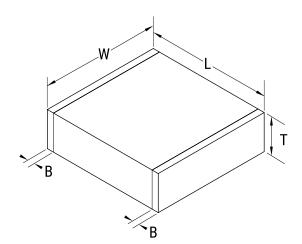


LDEEG4150MA5N00

Aliases (DEEG4150MA5N00) LDE, Film, Metallized PEN Stacked, Automotive Grade, 1.5 uF, 20%, 100 VDC, 63 VAC, 125°C, 5040, 3.1 mm



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	1g
Shelf Life	104 Weeks
MSL	3

Click here for the 3D model.

Dimensions	
Chip Size	5040
L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
т	3.1mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1500

Specifications	
Capacitance	1.5 uF
Tolerance	20%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% lkHz
Insulation Resistance	266.7 MOhms
Max dV/dt	100 V/us

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