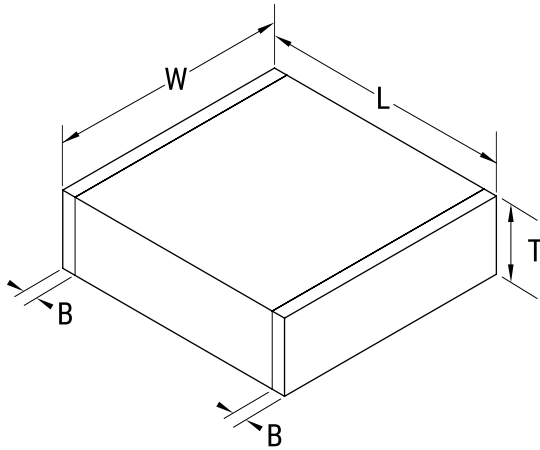


LDEEH4470JA5N00

Aliases (DEEH4470JA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 4.7 uF, 5%, 100 VDC, 63 VAC, 125°C, 6054, 5.3 mm



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

Dimensions

Chip Size	6054
L	15.5mm +0.4/-0.9mm
W	13.7mm +/-0.5mm
T	5.3mm MAX
B	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	750

Specifications

Capacitance	4.7 uF
Tolerance	5%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	85.11 MOhms
Max dV/dt	100 V/us

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