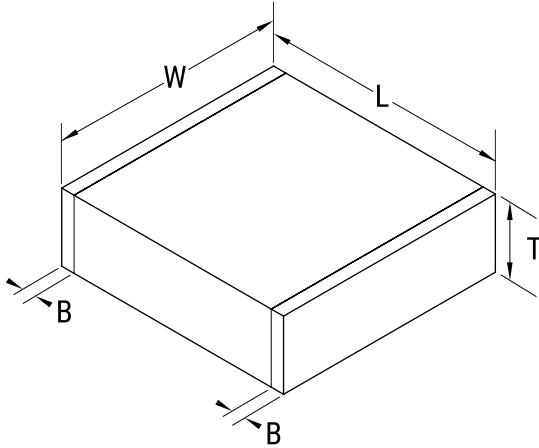


LDECG4470KA0N00

Aliases (DECG4470KA0N00)

Obsolete

LDE, Film, Metallized PEN Stacked, Automotive Grade, 4.7 uF, 10%, 50 VDC, 40 VAC, 125°C, 4.1 mm, 5040 / 127102



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	1.2 g
Shelf Life	104 Weeks
MSL	3

Dimensions

L	13mm +/-0.4mm
W	10.4mm +/-0.5mm
T	4.1mm MAX
B	0.4mm +0.5/-0.3mm
Case Code (EIA / mm)	5040 / 127102

Packaging Specifications

Packaging	T&R
Packaging Quantity	1250

Specifications

Capacitance	4.7 uF
Tolerance	10%
Voltage DC	50 VDC
Voltage AC	40 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	85.1 MOhms
Max dV/dt	100 V/us

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