

## LDEPE2220KA5N00

Aliases (DEPE2220KA5N00)

Obsolete

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.022 uF, 10%, 630 VDC, 200 VAC, 125°C, 3.4 mm, 2824 / 7260



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
Typical Component Weight	0.444 g
Shelf Life	104 Weeks
MSL	2a

### Dimensions

L	7.3mm +/-0.4mm
W	6.1mm +/-0.4mm
T	3.4mm MAX
B	0.4mm +0.5/-0.3mm
Case Code (EIA / mm)	2824 / 7260

### Packaging Specifications

Packaging	T&R
Packaging Quantity	2250

### Specifications

Capacitance	0.022 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	200 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1 GOhms
Max dV/dt	100 V/us

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