

LDEPH3220JA5N00

Aliases (DEPH3220JA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.22 uF, 5%, 200 VAC, 630 VDC, 125°C, 6054, 4.9mm



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

Dimensions

Chip Size	6054
L	15.5mm +0.4/-0.9mm
W	13.7mm +/-0.5mm
T	4.9mm MAX
B	0.4mm +0.5/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	750

General Information

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

Specifications

Capacitance	0.22 uF
Capacitance Tolerance	5%
Voltage AC	200 VAC
Voltage DC	630 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	1 GOhms
Max dV/dt	100 V/us