

LDEEE4100MA0N00

Aliases (DEEE4100MA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 1 uF, 20%, 63 VAC, 100 VDC, 125°C, 2824, 5.4mm



Click here for the 3D model.

Dimensions	
Chip Size	2824
L	7.3mm +/-0.4mm
W	6.1mm +/-0.4mm
T	5.4mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1500

General Information	
Series	LDE
Dielectric	Metallized PEN Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	0.667 g
Shelf Life	104 Weeks
MSL	3

Specifications	
Capacitance	1uF
Capacitance Tolerance	20%
Voltage AC	63 VAC
Voltage DC	100 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	400 MOhms
Max dV/dt	100 V/us

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