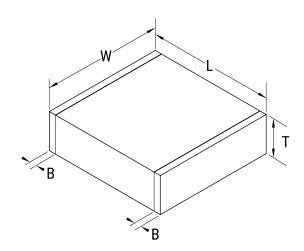


## LDEEE3680KA5N00

Aliases (DEEE3680KA5N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.68 uF, 10%, 100 VDC, 63 VAC, 125°C, 2824, 4.1 mm



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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	0.571 g
Shelf Life	104 Weeks
MSL	3

Dimensions	
Chip Size	2824
L	7.3mm +/-0.4mm
W	6.1mm +/-0.4mm
T	4.1mm MAX
В	0.4mm +0.5/-0.3mm
Packaging Specifications	

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1750

Specifications	
Capacitance	0.68 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Dissipation Factor	0.8% 1kHz
Insulation Resistance	588.2 MOhms
Max dV/dt	100 V/us

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