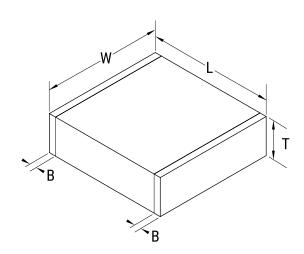


LDEDB3100JA0N00

Aliases (DEDB3100JA0N00)

Obsolete

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.1 uF, 5%, 63 VDC, 40 VAC, 125°C, 1210, 2.1 mm



Click	horo	for the	30	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	0.08 g
Shelf Life	104 Weeks
MSL	3

Dimensions	
Chip Size	1210
L	3.3mm +0.3/-0.1mm
W	2.5mm +/-0.3mm
Т	2.1mm MAX
В	0.4mm +0.5/-0.3mm
Packaging Specifications	

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2250	

Specifications	
Capacitance	0.1 uF
Tolerance	5%
Voltage DC	63 VDC
Voltage AC	40 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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