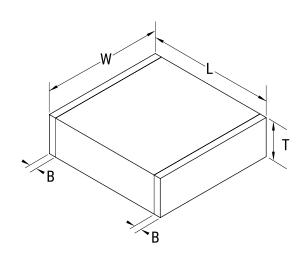


LDECB2820MA0N00

Aliases (DECB2820MA0N00)

Obsolete

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.082 uF, 20%, 50 VDC, 40 VAC, 125°C, 1210, 2.1 mm



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

Click here for the 3D model.

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	T&R
Packaging Quantity	2250

Specifications		
Capacitance	0.082 uF	
Tolerance	20%	
Voltage DC	50 VDC	
Voltage AC	40 VAC	
Temperature Range	-55/+125°C	
Rated Temperature	125°C	
Dissipation Factor	0.8% 1kHz	
Insulation Resistance	1GOhms	
Max dV/dt	100 V/us	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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