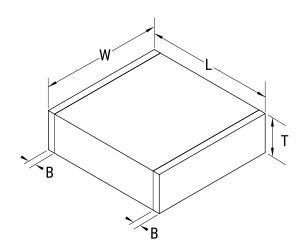


LDEMF3120MA5N00

Aliases (DEMF3120MA5N00) LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.12 uF, 20%, 400 VDC, 160 VAC, 125°C, 4030, 3.6 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	2a

Click here for the 3D model.

Dimensions	
Chip Size	4030
L	10.5mm +/-0.4mm
W	7.9mm +/-0.5mm
т	3.6mm MAX
В	0.4mm +0.5/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1500

Specifications	
Capacitance	0.12 uF
Tolerance	20%
Voltage DC	400 VDC
Voltage AC	160 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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