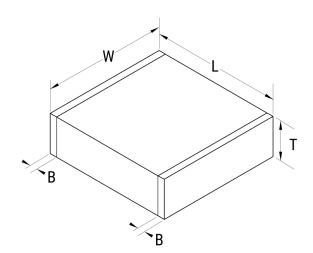


## LDEIA1220MAONOO

## Aliases (DEIA1220MA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 2200 pF, 20%, 120 VAC, 250 VDC, 125°C, 1206, 1.1mm



| 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                     |

| Specifications        |            |
|-----------------------|------------|
| Capacitance           | 2200 pF    |
| Capacitance Tolerance | 20%        |
| Voltage AC            | 120 VAC    |
| Voltage DC            | 250 VDC    |
| Temperature Range     | -55/+125°C |
| Rated Temperature     | 125°C      |
| Dissipation Factor    | 0.8% 1kHz  |
| Insulation Resistance | 1GOhms     |
| Max dV/dt             | 100 V/us   |

Click here for the 3D model.

| Dimensions |                   |
|------------|-------------------|
| Chip Size  | 1206              |
| L          | 3.3mm +0.3/-0.1mm |
| W          | 1.7mm +/-0.2mm    |
| т          | 1.1mm MAX         |
| В          | 0.4mm +0.5/-0.3mm |

## Packaging Specifications

| Packaging          | T&R  |
|--------------------|------|
| Packaging Quantity | 3000 |
| Fackaging Quantity | 3000 |

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