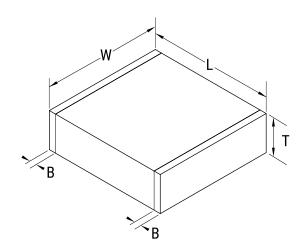


LDEEA1150KAONOO

Aliases (DEEA1150KA0N00)

LDE, Film, Metallized PEN Stacked, Automotive Grade, 1,500 pF, 10%, 100 VDC, 63 VAC, 125°C, 1206, 1.1 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 | 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 |
| B Packaging Specifications | 1.1mm MAX 0.4mm +0.5/-0.3mm |

3000

Packaging Quantity

| Specifications | |
|-----------------------|------------|
| Capacitance | 1,500 pF |
| 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 | 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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