

KEMET Part Number: LDEEA1150KA0N00
(DEEA1150KA0N00)

Film, Metallized PEN Stacked, Commercial Grade, LDE, 1500 pF, 10%, 100 V, 63 V, 125C, 1206, 1.1mm



| Dimensions | |
|------------|-------------------|
| Chip Size | 1206 |
| L | 3.3mm +0.3/-0.1mm |
| W | 1.7mm +/-0.2mm |
| T | 1.1mm MAX |
| B | 0.5mm +0.5/-0.3mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | T&R |
| Packaging Quantity: | 3000 |

| General Information | |
|---------------------|------------------------|
| Dielectric: | Metallized PEN Stacked |
| Style: | SMD Chip |
| Series: | LDE |
| RoHS: | Yes |
| Approvals: | AEC-Q200 |
| AEC-Q200: | Yes |

| Specifications | |
|------------------------|-----------|
| Capacitance: | 1500 pF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 100 VDC |
| Voltage AC: | 63 V |
| Temperature Range: | -55/+125C |
| Rated Temperature: | 125C |
| Dissipation Factor: | 0.8% 1kHz |
| Insulation Resistance: | 1 GOhms |
| Max dVdt: | 100 V |