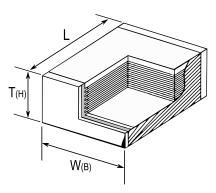
KEMET Part Number: LDEEA1100KA0N00

(DEEA1100KA0N00)



Capacitor, film, Metallized PEN (Stacked), 1000 pF, +/-10% Tol, General Purpose, 100 VDC@125C



Note: '()' correspond to the letters used in the product bulletin

| Dimensions (mm) | | | |
|-----------------|-----------|-----------|--|
| Symbol | Dimension | Tolerance | |
| L | 3.3 | +0.3/-0.1 | |
| W | 1.7 | +/-0.2 | |
| Т | 1.1 | MAX | |

| Packaging Specifications | | |
|--------------------------|----------|--|
| Package Kind: | T&R | |
| Package Size: | Standard | |
| Package Quantity: | 3000 | |

| General Information | | |
|---------------------|--------------------------|--|
| Supplier: | KEMET | |
| Dielectric: | Metallized PEN (Stacked) | |
| Application: | General Purpose | |
| Sub Application: | AEC-Q200 | |
| Style: | Surface Mount | |
| Chip Size: | 1206 (3216 metric) | |
| RoHS: | Yes | |

| Specifications | | |
|-----------------------------|-----------|--|
| Capacitance: | 1000 pF | |
| Voltage: | 100 VDC | |
| Tolerance: | +/-10% | |
| Voltage AC: | 63 VAC | |
| Rated Temperature: | 125C | |
| Temperature Range: | -55/+125C | |
| Dissipation Factor @ 1 kHz: | 0.8% | |
| Insulation Resistance: | 1 GOhm | |
| Maximum dVdT: | 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.

