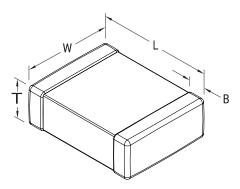
KEMET Part Number: LDEDC3220KA5N00

(DEDC3220KA5N00)



Capacitor, Film, Metallized PEN (Stacked), 0.22 uF, +/-10% Tol, General Purpose, 63 VDC@125C



| • • | |
|------------------|--------------------------|
| Dielectric: | Metallized PEN (Stacked) |
| Application: | General Purpose |
| Sub Application: | AEC-Q200 |
| Style: | Surface Mount |
| Chip Size: | 1812 (4532 metric) |
| RoHS: | Yes |
| | |
| | |
| | |

General Information
Supplier: | KEMET

| Dimensions (mm) | | |
|-----------------|-----------|-----------|
| Symbol | Dimension | Tolerance |
| L | 4.7 | +0.3/-0.2 |
| W | 3.3 | +/-0.3 |
| T | 2.4 | MAX |
| В | 0.5 | +0.5/-0.3 |

| Specifications | | |
|-----------------------------|-----------|--|
| Capacitance: | 0.22 uF | |
| Voltage: | 63 VDC | |
| Tolerance: | +/-10% | |
| Voltage AC: | 40 VAC | |
| Rated Temperature: | 125C | |
| Temperature Range: | -55/+125C | |
| Dissipation Factor @ 1 kHz: | 0.8% | |
| Insulation Resistance: | 1 GOhm | |
| Maximum dVdT: | 100 v/us | |

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

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