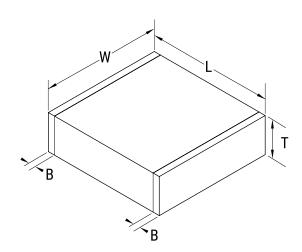


LDEIC2220KAONOO

Aliases (DEIC2220KA0N00)

Obsolete

LDE, Film, Metallized PEN Stacked, Automotive Grade, 0.022 uF, 10%, 250 VDC, 120 VAC, 125°C, 1812, 2.2 mm



| Click here for the 3D mode | Click | here | for the | 3D n | node |
|----------------------------|-------|------|---------|------|------|
|----------------------------|-------|------|---------|------|------|

| General Information | |
|--------------------------|------------------------|
| Series | LDE |
| Dielectric | Metallized PEN Stacked |
| Style | SMD Chip |
| Features | Automotive Grade |
| RoHS | Yes |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Typical Component Weight | 0.233 g |
| Shelf Life | 104 Weeks |
| MSL | 2a |

| Dimensions | |
|------------|-------------------|
| Chip Size | 1812 |
| L | 4.7mm +0.3/-0.2mm |
| W | 3.3mm +/-0.3mm |
| T | 2.2mm MAX |
| В | 0.4mm +0.5/-0.3mm |

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

| Specifications | | |
|-----------------------|------------|--|
| Capacitance | 0.022 uF | |
| Tolerance | 10% | |
| Voltage DC | 250 VDC | |
| Voltage AC | 120 VAC | |
| Temperature Range | -55/+125°C | |
| Rated Temperature | 125°C | |
| Dissipation Factor | 0.8% 1kHz | |
| Insulation Resistance | 1GOhms | |
| Max dV/dt | 100 V/us | |

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