



Click [here](#) for the 3D model.

| Dimensions | |
|------------|---------------------|
| D | 4mm +/-0.5mm |
| L | 5.4mm +0.25/-0.1mm |
| W | 0.65mm +/-0.1mm |
| F | 0.3mm MAX |
| A | 4.3mm +/-0.2mm |
| B | 4.3mm +/-0.2mm |
| C | 5.5mm MAX |
| E | 1.8mm +/-0.2mm |
| G | 0.35mm +0.15/-0.2mm |
| P | 1mm +/-0.2mm |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging | T&R, 380mm |
| Packaging Quantity | 2000 |

| General Information | |
|---------------------|--------------------------------------|
| Series | EDK |
| Dielectric | Aluminum Electrolytic |
| Style | SMD Can |
| Description | Surface Mount, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | V-Chip |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |

| Specifications | |
|-------------------------|---|
| Capacitance | 10 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 16 VDC, 20 VDC (Surge) |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Life | 2000 Hrs |
| Dissipation Factor | 16% |
| Ripple Current | 28 mAmps (120Hz), 38.08 mAmps (120Hz 50C) |
| Leakage Current | 3 uA (2min 20°C) |
| Impedance Ratio at -25C | 2 |
| Impedance Ratio at -40C | 4 |
| High Temperature Solder | Yes |

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