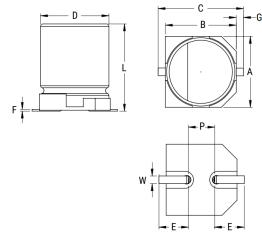


EDK477M010S9PAA

Specifications

EDK, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 10 VDC, -40/+85°C



| 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 |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 10mm +/-0.5mm |
| L | 10.2mm +/-0.3mm |
| W | 0.9mm +/-0.2mm |
| F | 0.3mm MAX |
| Α | 10.3mm +/-0.2mm |
| В | 10.3mm +/-0.2mm |
| С | 12mm MAX |
| E | 3.2mm +/-0.2mm |
| G | 0.7mm +/-0.2mm |
| Р | 4.6mm +/-0.2mm |
| | |

Capacitance 470 uF Tolerance 20% 10 VDC, 13 VDC (Surge) Voltage DC -40/+85°C Temperature Range **Rated Temperature** 85°C 2000 Hrs Life **Dissipation Factor** 26% 120Hz 20C 400 mAmps (120Hz 85C), 544 mAmps (120Hz 50C) **Ripple Current** High Temperature Solder Yes 47 uA (2min 20°C) Leakage Current Impedance Ratio at -25C 3 Impedance Ratio at -40C 6

Packaging Specifications

Packaging

T&R, 380mm

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