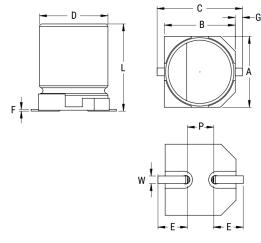


EDK226M050A9GAA

Specifications

EDK, Aluminum, Aluminum Electrolytic, 22 uF, 20%, 50 VDC, -40/+85°C



| General Information | |
|---------------------|---|
| Series | EDK |
| Dielectric | Aluminum Electrolytic |
| Style | SMD Can |
| Description | Surface Mount, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | V-Chip |
| AEC-Q200 | No |

Click here for the 3D model.

| Dimensions | |
|------------|---------------------|
| D | 6.3mm +/-0.5mm |
| L | 5.4mm -3mm |
| W | 0.65mm +/-0.1mm |
| F | 0.3mm MAX |
| Α | 6.6mm +/-0.2mm |
| В | 6.6mm +/-0.2mm |
| С | 7.8mm MAX |
| E | 2.4mm +/-0.2mm |
| G | 0.35mm +0.15/-0.2mm |
| Р | 2.1mm +/-0.2mm |

Capacitance 22 uF Tolerance 20% 50 VDC, 63 VDC (Surge) Voltage DC -40/+85°C Temperature Range 85°C **Rated Temperature** 2000 Hrs Life **Dissipation Factor** 14% 40 mAmps (120Hz 85C), 54.4 mAmps (120Hz 50C) **Ripple Current** High Temperature Solder Yes 11 uA (2min 20°C) Leakage Current Impedance Ratio at -25C 2 Impedance Ratio at -40C 3

Packaging Specifications

Packaging

T&R, 380mm

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