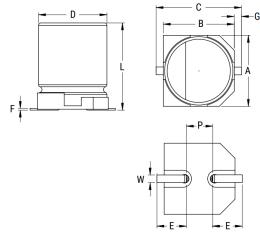


EDK107M6R3A9GAA

Specifications

EDK, Aluminum Electrolytic, 100 uF, 20%, 6.3 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 100 uF Tolerance 20% 6.3 VDC, 8 VDC (Surge) Voltage DC -40/+85°C Temperature Range 85°C **Rated Temperature** 2000 Hrs Life **Dissipation Factor** 26% 71 mAmps (120Hz 85C), 96.56 mAmps (120Hz 50C) **Ripple Current** High Temperature Solder Yes 6.3 uA (2min 20°C) Leakage Current Impedance Ratio at -25C 4 Impedance Ratio at -40C 8

Packaging Specifications

Packaging

T&R, 380mm

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