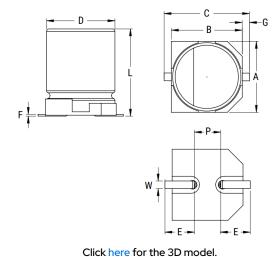


EDK107M025A9LAA

EDK, Aluminum Electrolytic, 100 uF, 20%, 25 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

Dimensions	
D	8mm +/-0.5mm
L	6.2mm +/-0.3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
Α	8.3mm +/-0.2mm
В	8.3mm +/-0.2mm
C	9.5mm MAX
E	3.3mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
Ρ	2.2mm +/-0.2mm

Specifications Capacitance 100 uF Tolerance 20% 25 VDC, 32 VDC (Surge) Voltage DC -40/+85°C Temperature Range **Rated Temperature** 85°C 2000 Hrs Life **Dissipation Factor** 16% 145 mAmps (120Hz 85C), 197.2 mAmps (120Hz 50C) **Ripple Current** High Temperature Solder Yes 25 uA (2min 20°C) Leakage Current Impedance Ratio at -25C 2 Impedance Ratio at -40C 4

Packaging Specifications

Packaging

T&R, 380mm

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