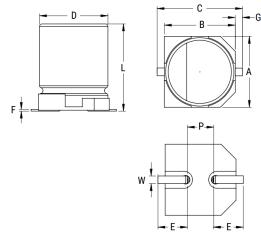


## EDK226M100S9MAA

EDK, Aluminum, Aluminum Electrolytic, 22 uF, 20%, 100 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.

8mm +/-0.5mm
10.2mm +/-0.3mm
0.9mm +/-0.2mm
0.3mm MAX
8.3mm +/-0.2mm
8.3mm +/-0.2mm
10mm MAX
2.9mm +/-0.2mm
0.7mm +/-0.2mm
3.1mm +/-0.2mm

Specifications	
Capacitance	22 uF
Tolerance	20%
Voltage DC	100 VDC, 125 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	18%
Ripple Current	55 mAmps (120Hz 85C), 74.8 mAmps (120Hz 50C)
High Temperature Solder	Yes
Leakage Current	22 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

Packaging Specifications

Packaging

T&R, 380mm

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