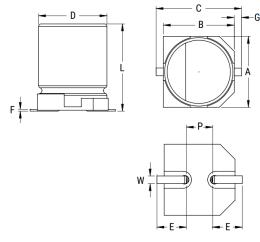


EDK227M010A9LAA

EDK, Aluminum, Aluminum Electrolytic, 220 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
AEC-Q200	No
Typical Component Weight	5.6 g

Click here for the 3D model.

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
С	9.5mm MAX
E	3.3mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
Ρ	2.2mm +/-0.2mm

Specifications	
Capacitance	220 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	26%
Ripple Current	250 mAmps (120Hz 85C), 340 mAmps (120Hz 50C)
High Temperature Solder	Yes
Leakage Current	22 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6

Packaging Specifications

Packaging

T&R, 380mm

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